



Dalgıç Pompalar

AL 6" - 7" - 8" - 10" - 14"



SU KADAR DEĞERLİ





Alarko dalgıç pompaları kullanım ve içme suyu alanında

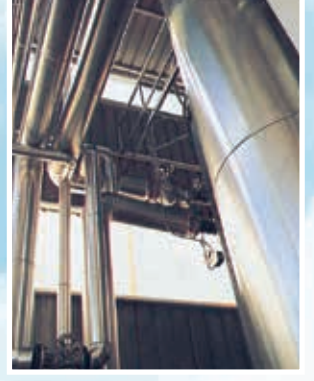
- Her an kullanıma hazır
- Dertsiz
- Yatırımı kısa sürede geri ödeyen

**KESİNTİSİZ, KİŞİSEL
TEK SU KAYNAĞIDIR**



Alarko dalgıç pompaları müstakil evlerden gökdelenlere kadar tüm binalarda çeşitli amaçlarla kullanım suyu depolanmasında hidrofor gibi kullanılımasının da sağladığı üstünlükle

ÇOK İŞLEVSELDİR



Alarko dalgıç pompaları endüstriyel tesis ve işletmelerde proses ve kullanım suyu sağlanmasında

- Yüksek verimi,
- Uzun ömrü ile

**UYGUN BİR
YATIRIMDIR**

**ALARKO,
DALGIÇ POMPADA
HER ZAMAN**



Alarko dalgıç pompaları bahçecilik ve tarım alanında, küçük bir ev bahçesinden, on binlerce dönüm tarım arazisinin sulanmasında bahçeseverlerin ve çiftçilerin

**GÜVENİLİR BİR
DOSTUDUR**



Alarko dalgıç pompaları özellikle turizm mevsiminde suya her zamankinden fazla ihtiyaç duyulan turistik tesislerde

**GÜVENİLİR TEK
SU KAYNAĞIDIR**



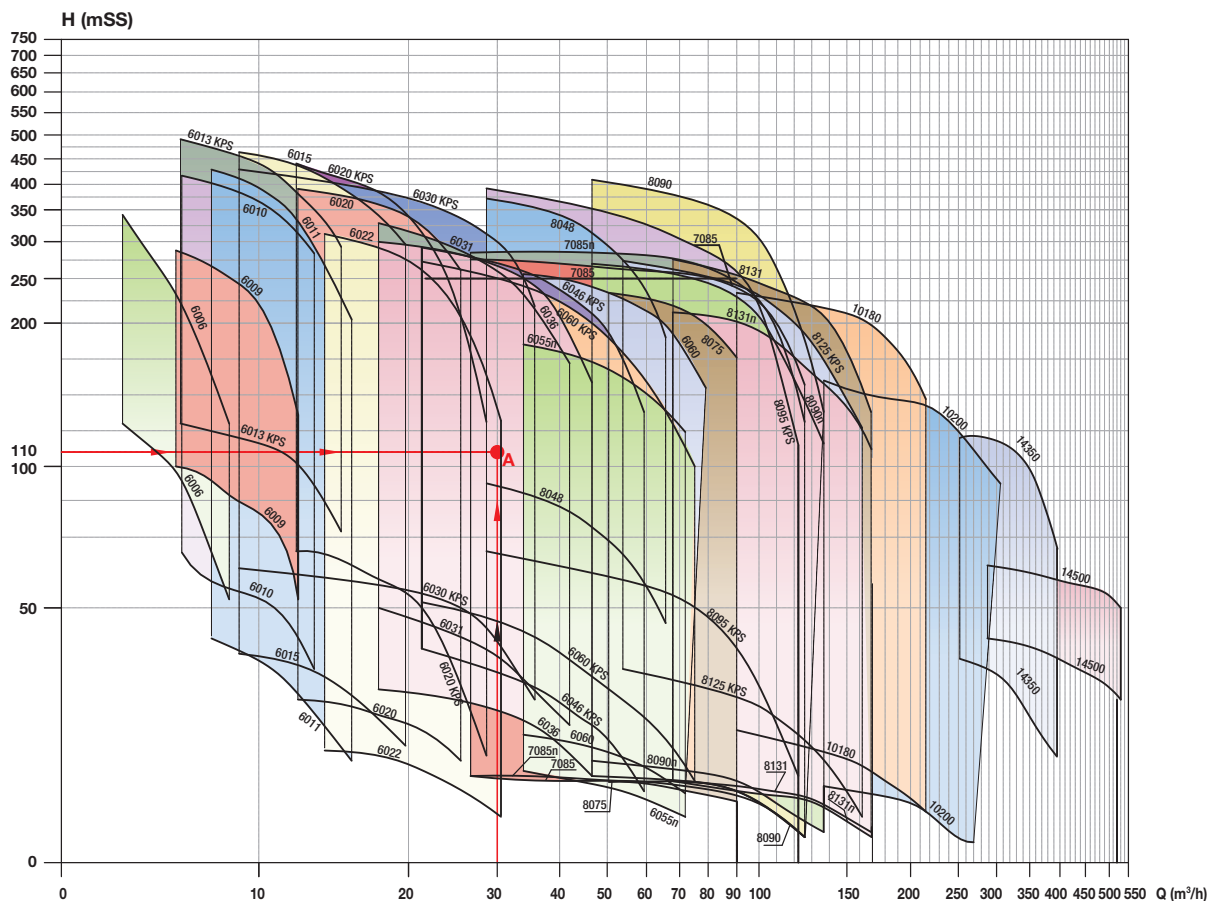
Alarko dalgıç pompaları

- Üstün teknolojisi
- Ekonomikliği
- Sürekli ve kaliteli hizmeti
- Yedek parçada hızlı temin sistemi ile

RAKİPSİZDİR

NUMARA

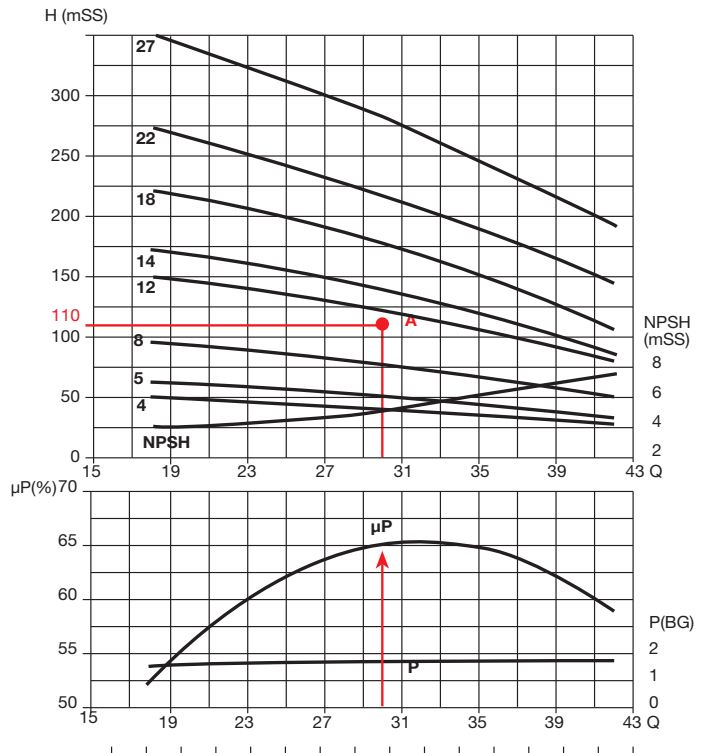




SEÇİM ÖRNEĞİ

Kuyu çapı 8 5/8", debi (Q) 30 m³/saat ve manometrik yükseklik (H) 110 mSS olsun. "Genel Seçim Abağı"nda yatay eksen üzerinde 30m³/saat ile dikey eksen üzerinde 110 mSS noktaları kesiştirilir. Kesişme noktası (A), 6031 tipi pompa bölgesinde kalır. Buradan 6031 tipi pompa "Bağımsız Karakteristik Eğrisi"ne geçilir. 30 m³/saat ve 110 mSS noktalarının kesişme noktası 12. kademe eğrisine yakındır. Pompa kademesi 12 olarak seçilir. Pompa verimi %65'tir. "Elektriksel Özellikler, Boyutlar ve Ağırlıklar Tablosu"ndan pompa tipi ve motor gücü AL 6-20 olarak bulunur. Sipariş notasyonu 6031-12+AL 6-20 olarak belirlenir.

Örnek Pompa Eğrisi (6031)



KK NPSH DEĞERLERİ

TİP	6006	6009	6010	6011	6015	6020	6022	6031	6036	6055 / 6055 n	6060	7085 / 7085 n	8048	8075	8090 / 8090 n	8131	8131 n	10180	10200	14350	14500
Q(m³/saat)	NPSH Değerleri (mSS)																				
3.6	2.0																				
5	2.2																				
5.8	2.3	2.0																			
6.1			5.0																		
7.2	2.5	2.0	5.0																		
7.6				4.8																	
8.6		2.2																			
9	2.6				4.0																
9.4				5.6																	
10.1		2.5																			
10.8			5.0	6.4																	
12.2					4.4																
12.6		3.2		6.8		2.7															
13			6.0																		
14.4						5.5															
13.7			7.5																		
15.1					5.2																
15.8						3.3															
16.2				8.0																	
18					6.4	4.0	6.4	4.0	5.0												
19.8					7.6																
21.6						5.7	7.5														
23.4								4.3	7.0												
25.9						7.7															
27							9.0					4.0									
28.8													5.9								
30.6							9.9	5.2	7.5												
34.2								6.0		3.7	3.5										
36									8.5			4.1									
39.6									9.5				6.0								
42.12								7.8													
43.2									4.4												
46.8									12.0		4.7				4.4						
47.9													7.0								
50.4														3.5							
54										5.5	5.5	4.4	8.0								
57.6														4.0							
59.4											6.0										
61.2													9.0								
64.8									6.3												
65.9													10.0								
68																4.5					
69.8																	4.8				
72									7.0	7.3	4.7		4.5	4.3							
79.2										8.0											
82.8														6.0							
90												5.4	7.5		4.8	5.0	5.0	4.0			
108												6			6.4	5.4					
110.2																	5.4				
126												10			9.4	5.8					
131																	6.0				
136.8															12.0						
137																			8.0		
144																6.4		5.0			
150.1																	6.5				
162																		5.5			
169																7.5					
169.9																	7.3				
180																		6.2	9.0		
198																		7.3			
216																		8.5	10.0		
248																			10.8		
252																				11.0	
270																			11.7		
288																				13.5	16.0
306																			13.5		
324																				14.5	
360																				16.0	18.0
396																				17.5	
432																					19.7
504																					22.0
540																					23.7

ELEKTRİKSEL ÖZELLİKLER, BOYUTLAR ve AĞIRLIKLAR

TİP Pompa + Motor			Motor Gücü (kW)		Motor Akımı (A)	Basma Borusu Çapı	Pompa + Motor Boyu (mm)	Pompa Gövde Dış Çapı (mm)	Ağırlık (kg)
			(HP)	(kW)					
ALK 6006/9	+	ALK6"-4	4	3	7.5	Boru dişi ISO 228 G2	1266	146	56
ALK 6006/13	+	ALK6"-6	6	4.4	11		1426		65
ALK 6006/16	+	ALK6"-7.5	7.5	5.5	13		1561		73
ALK 6006/20	+	ALK6"-10	10	7.5	17.5		1806		87
ALK 6006/24	+	ALK6"-12.5	12.5	9	20.5		1986		96
ALK 6006/30	+	ALK6"-15	15	11	25		2250		110
ALK 6009/8	+	ALK6"-4	4	3	7.5	Boru dişi ISO 228 G2	1231	146	62
ALK 6009/12	+	ALK6"-6	6	4.4	11		1391		70
ALK 6009/13	+	ALK6"-7.5	7.5	5.5	13		1456		73
ALK 6009/20	+	ALK6"-10	10	7.5	17.5		1806		85
ALK 6009/24	+	ALK6"-12.5	12.5	9	20.5		1986		96
ALK 6009/30	+	ALK6"-15	15	11	25		2250		110
ALK 6010/8	+	ALK6"-4	4	3	7.5	Boru dişi ISO 228 G2	1330	150.5	54
ALK 6010/11	+	ALK6"-6	6	4.4	11		1485		58
ALK 6010/15	+	ALK6"-7.5	7.5	5.5	13		1695		62
ALK 6010/20	+	ALK6"-10	10	7.5	17.5		1990		72
ALK 6010/23	+	ALK6"-12.5	12.5	9	20.5		2165		76
ALK 6010/29	+	ALK6"-15	15	11	25		2489	152	87
ALK 6010/32	+	ALK6"-17.5	17.5	13	29		2654		93
ALK 6010/36	+	ALK6"-20	20	15	32		2904		103
ALK 6010/43	+	ALK6"-25	25	18.5	42		3538		121
ALK 6010/46	+	ALK6"-30	30	22	51		3693		125
ALK 6011/6	+	ALK6"-4	4	3	7.5	Boru dişi ISO 228 G2	1161	146	61
ALK 6011/10	+	ALK6"-6	6	4.4	11		1321		67
ALK 6011/12	+	ALK6"-7.5	7.5	5.5	13		1421		71
ALK 6011/16	+	ALK6"-10	10	7.5	17.5		1631		81
ALK 6011/19	+	ALK6"-12.5	12.5	9	20.5		1776		85
ALK 6011/24	+	ALK6"-15	15	11	25		2040		102
ALK 6011/26	+	ALK6"-17.5	17.5	13	29		2140		107
ALK 6011/30	+	ALK6"-20	20	15	32		2350		118
ALK 6011/36	+	ALK6"-25	25	18.5	42		2710		136
ALK 6011/38	+	ALK6"-30	30	22	51		2800		141
ALK 6015/4	+	ALK6"-4	4	3	7.5	Boru dişi ISO 228 G2	1161	150.5	49
ALK 6015/6	+	ALK6"-6	6	4.4	11		1275		52
ALK 6015/9	+	ALK6"-7.5	7.5	5.5	13		1446		57
ALK 6015/11	+	ALK6"-10	10	7.5	17.5		1610		66
ALK 6015/14	+	ALK6"-12.5	12.5	9	20.5		1791		70
ALK 6015/16	+	ALK6"-15	15	11	25		1939	152	79
ALK 6015/18	+	ALK6"-17.5	17.5	13	29		2063		82
ALK 6015/22	+	ALK6"-20	20	15	32		2321		91
ALK 6015/26	+	ALK6"-25	25	18.5	42		2589		103
ALK 6015/30	+	ALK6"-30	30	22	51		2797		109
ALK 6015/35	+	ALK6"-35	35	26	56		3381		122
ALK 6015/39	+	ALK6"-40	40	30	63		3609		135
ALK 6015/45	+	ALK6"-50	50	37	80		4031		152
ALK 6020/3	+	ALK6"-4	4	3	7.5	Boru dişi ISO 228 G2	1138	150.5	50
ALK 6020/5	+	ALK6"-6	6	4.4	11		1264		54
ALK 6020/7	+	ALK6"-7.5	7.5	5.5	13		1400		57
ALK 6020/9	+	ALK6"-10	10	7.5	17.5		1576		66
ALK 6020/10	+	ALK6"-12.5	12.5	9	20.5		1669		69
ALK 6020/13	+	ALK6"-15	15	11	25		1882	152	79
ALK 6020/14	+	ALK6"-17.5	17.5	13	29		1965		83
ALK 6020/15	+	ALK6"-20	20	15	32		2088		90
ALK 6020/18	+	ALK6"-25	25	18.5	42		2327		100
ALK 6020/25	+	ALK6"-30	30	22	51		2718		108
ALK 6020/27	+	ALK6"-35	35	26	56		3184.5		124
ALK 6020/28	+	ALK6"-40	40	30	63		3277.5		131
ALK 6020/34	+	ALK6"-50	50	37	80		3812.5		148
ALK 6022/4	+	ALK6"-4	4	3	7.5	Boru dişi ISO 228 G3	1202	147	62
ALK 6022/5	+	ALK6"-6	6	4.4	11		1281		66
ALK 6022/6	+	ALK6"-7.5	7.5	5.5	13		1429		70
ALK 6022/9	+	ALK6"-10	10	7.5	17.5		1676		80
ALK 6022/10	+	ALK6"-12.5	12.5	9	20.5		1775		84
ALK 6022/14	+	ALK6"-15	15	11	25		2065		98
ALK 6022/15	+	ALK6"-17.5	17.5	13	29		2154		102
ALK 6022/19	+	ALK6"-20	20	15	32		2519		119
ALK 6022/24	+	ALK6"-25	25	18.5	42		2894		143
ALK 6022/28	+	ALK6"-30	30	22	51		3150		152
ALK 6031/4	+	ALK6"-7.5	7.5	5.5	13	Boru dişi ISO 228 G3	1326.5	153.2	58
ALK 6031/5	+	ALK6"-10	10	7.5	17.5		1458.5		67
ALK 6031/6	+	ALK6"-12.5	12.5	9	20.5		1560.5		71
ALK 6031/8	+	ALK6"-15	15	11	25		1738.5		79
ALK 6031/12a	+	ALK6"-20	20	15	32		2086.5	155.4	93
ALK 6031/14	+	ALK6"-25	25	18.5	42		2290.5		103
ALK 6031/16	+	ALK6"-30	30	22	51		2434.5		108
ALK 6031/18	+	ALK6"-35	35	26	56		2618.5		116
ALK 6031/22	+	ALK6"-40	40	30	63		2906.5		127
ALK 6031/27	+	ALK6"-50	50	37	80		3356.5		145
ALK 6036/3	+	ALK6"-7.5	7.5	5.5	13	Boru dişi ISO 228 G3 / G4	1309.8	157	71
ALK 6036/4	+	ALK6"-10	10	7.5	17.5		1474.8		83
ALK 6036/5	+	ALK6"-12.5	12.5	9	20.5		1609.8		90
ALK 6036/7	+	ALK6"-15	15	11	25		1853.8		107
ALK 6036/9	+	ALK6"-20	20	15	32		2143.8		126

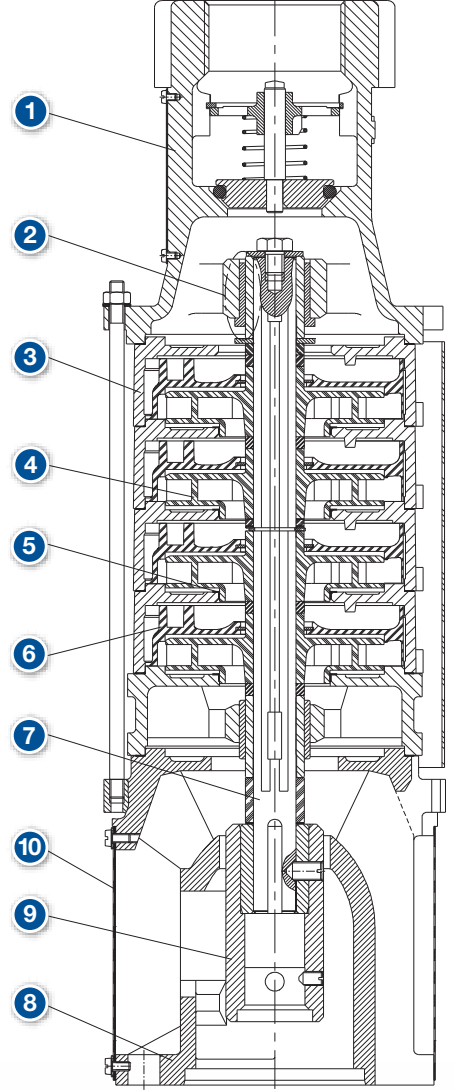
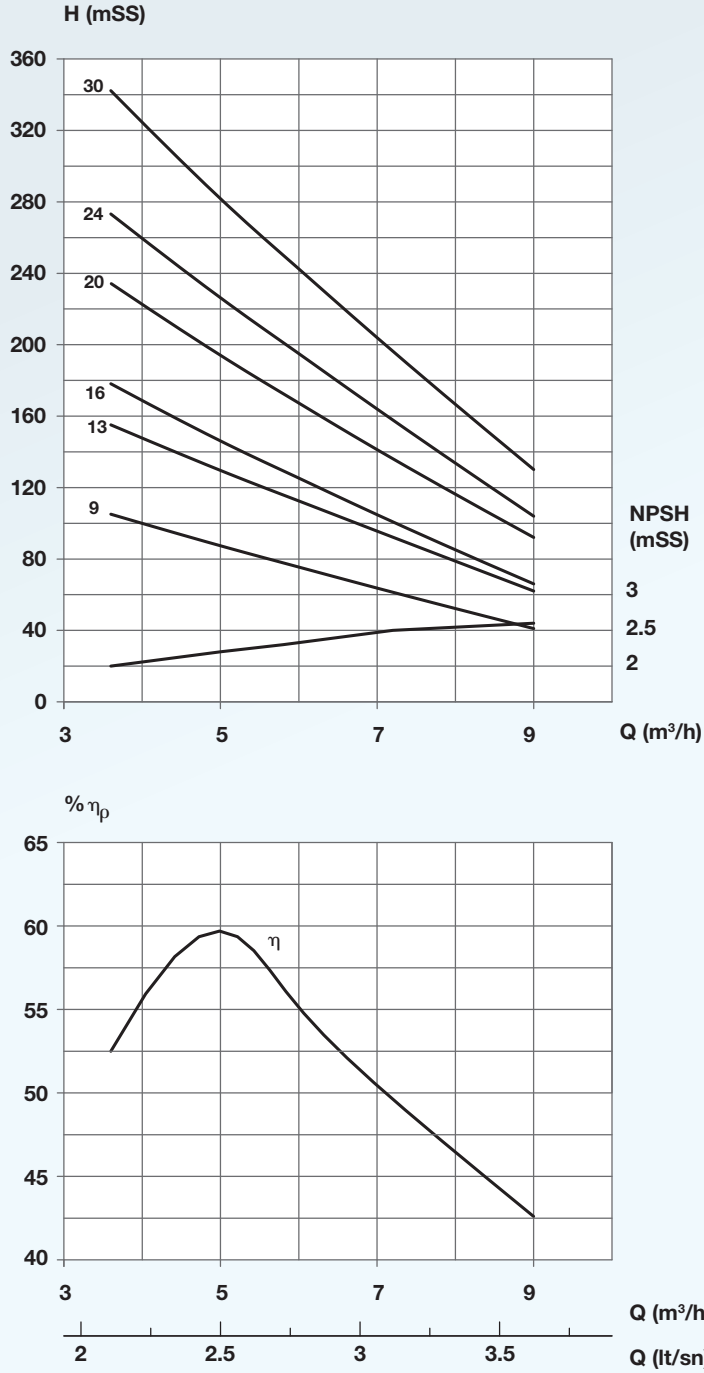


TİP Pompa + Motor			Motor Gücü (kW)		Motor Akımı (A)	Basma Borusu Çapı	Pompa + Motor Boyu (mm)	Pompa Gövde Dış Çapı (mm)	Ağırlık (kg)
			(HP)	(kW)					
ALK 6036/12	+	ALK6"-25	25	18.5	42	Boru dişi ISO 228 G3 / G4	2508.8	158	148
ALK 6036/14	+	ALK6"-30	30	22	51		2718.8		161
ALK 6036/17	+	ALK6"-35	35	26	56		3063.8		182
ALK 6036/21	+	ALK6"-40	40	30	63		3483.8		206
ALK 6036/26	+	ALK6"-50	50	37	80		4098.8		243
ALK 6055n/2	+	ALK6"-6	6	4.4	11	Boru dişi ISO 228 G4	1326	153	64
ALK 6055n/3	+	ALK6"-7.5	7.5	5.5	13		1471		69
ALK 6055n/4	+	ALK6"-10	10	7.5	17.5		1656		79
ALK 6055n/5	+	ALK6"-12.5	12.5	9	20.5		1811		85
ALK 6055n/6	+	ALK6"-15	15	11	25		1980		96
ALK 6055n/8	+	ALK6"-20	20	15	32		2310	155	114
ALK 6055n/10	+	ALK6"-25	25	18.5	42		2620		136
ALK 6055n/12	+	ALK6"-30	30	22	51		2870		150
ALK 6055n/14	+	ALK6"-35	35	26	56		3160		163
ALK 6055n/16	+	ALK6"-40	40	30	63		3430		174
ALK 6055n/20	+	ALK6"-50	50	37	80		4030		203
ALK 6060/2	+	ALK6"-10	10	7.5	17.5	Boru dişi ISO 228 G3 / G4	1324.8	157	76
ALK 6060/3	+	ALK6"-12.5	12.5	9	20.5		1479.8		85
ALK 6060/4a	+	ALK6"-15	15	11	25		1648.8		97
ALK 6060/5	+	ALK6"-20	20	15	32		1863.8		114
ALK 6060/6	+	ALK6"-25	25	18.5	42		2058.8	158	128
ALK 6060/8a	+	ALK6"-30	30	22	51		2308.8		143
ALK 6060/9	+	ALK6"-35	35	26	56		2483.8		156
ALK 6060/11	+	ALK6"-40	40	30	63		2753.8		173
ALK 6060/14a	+	ALK6"-50	50	37	80		3238.8		205
ALK 6060/17a	+	ALK8"-60	60	45	90		3491.8	191	267
ALK 6060/20a	+	ALK8"-75	75	55	112		3916.8		301
ALK 7085/1	+	ALK6"-10	10	7.5	17.5	Boru dişi ISO 228 G5	1313	173.7	86
ALK 7085/2	+	ALK6"-20	20	15	32		1645		117
ALK 7085/3	+	ALK6"-30	30	22	51		1882	175	138
ALK 7085/4	+	ALK6"-40	40	30	63		2120		160
ALK 7085/5	+	ALK6"-50	50	37	80		2397		184
ALK 7085/6	+	ALK7"-60	60	45	90		2392	175.6	210
ALK 7085/8	+	ALK7"-80	80	59	119		2853		258
ALK 7085/10	+	ALK7"-90	90	66	133		3260		297
ALK 7085/12	+	ALK8"-110	110	81	161		3562	191.6	362
ALK 7085/14	+	ALK8"-125	125	92	182		3947		402
ALK 7085n/1	+	ALK6"-10	10	7.5	17.5	Boru dişi ISO 228 G5	1313	173.7	86
ALK 7085n/2	+	ALK6"-25	25	18.5	42		1725		123
ALK 7085n/3	+	ALK6"-30	30	22	51		1882	175	135
ALK 7085n/4	+	ALK6"-40	40	30	63		2120		157
ALK 7085n/5	+	ALK6"-50	50	37	80		2397		180
ALK 7085n/7	+	ALK7"-60	60	45	90		2392	175.6	215
ALK 7085n/8	+	ALK7"-75	80	59	119		2853		251
ALK 7085n/10	+	ALK8"-90	90	66	133		3260		288
ALK 7085n/12	+	ALK8"-110	110	81	161		3562	191.6	351
ALK 7085n/15	+	ALK8"-125	125	92	182		4084		399
ALK 8048/5	+	ALK6"-25	25	18.5	42	Boru dişi ISO 228 G3	1814.5	191	122
ALK 8048/7	+	ALK6"-30	30	22	51		2056.5		137
ALK 8048/9	+	ALK8"-40	40	30	63		2249.5	192.5	192
ALK 8048/12	+	ALK8"-50	50	37	80		2521.5		214
ALK 8048/14	+	ALK8"-60	60	45	90		2719.5		232
ALK 8048/17	+	ALK8"-75	75	55	112		3097.9		259
ALK 8048/19	+	ALK8"-90	90	66	131		3357.1		288
ALK 8075/1	+	ALK6"-7.5	7.5	5.5	13	Boru dişi ISO 228 G4	1255	193	95
ALK 8075/2	+	ALK6"-15	15	11	25		1555		116
ALK 8075/3	+	ALK6"-20	20	15	32		1791	195	137
ALK 8075/4	+	ALK6"-25	25	18.5	42		2007		161
ALK 8075/5	+	ALK6"-30	30	22	51		2163		177
ALK 8075/6	+	ALK8"-40	40	30	63		2270	198.6	227
ALK 8075/8	+	ALK8"-50	50	37	80		2592		257
ALK 8075/10	+	ALK8"-60	60	45	90		2914		276
ALK 8075/12	+	ALK8"-75	75	55	112		3266		321
ALK 8075/14	+	ALK8"-90	90	66	131		3648		369
ALK 8075/15	+	ALK8"-100	100	75	147		3854		399
ALK 8090/1c	+	ALK6"-7.5	7.5	5.5	13	Boru dişi ISO 228 G5	1263	197	81
ALK 8090/1	+	ALK6"-10	10	7.5	17.5		1333		89
ALK 8090/2c	+	ALK6"-15	15	11	25		1559		109
ALK 8090/2	+	ALK6"-20	20	15	32		1659		119
ALK 8090/3	+	ALK6"-25	25	18.5	42		1871	200	138
ALK 8090/4b	+	ALK6"-30	30	22	51		2023		153
ALK 8090/5	+	ALK6"-40	40	30	63		2255		176
ALK 8090/7a	+	ALK6"-50	50	37	80		2659		212
ALK 8090/8a	+	ALK8"-60	60	45	90		2622	201.4	261
ALK 8090/10a	+	ALK8"-75	75	55	112		2966		299
ALK 8090/10	+	ALK8"-90	90	66	131		3076		319
ALK 8090/12	+	ALK8"-100	100	75	147		3410		357
ALK 8090/13	+	ALK8"-110	110	81	161		3632		385
ALK 8090/15	+	ALK8"-125	125	92	182		4006		429



TİP Pompa + Motor			Motor Gücü (kW)		Motor Akımı (A)	Basma Borusu Çapı	Pompa + Motor Boyu (mm)	Pompa Gövde Dış Çapı (mm)	Ağırlık (kg)
			(HP)	(kW)					
ALK 8090/19	+	ALK10"-150	150	110	220	Boru dişi ISO 228 G5	4451	236	536
ALK 8090/20	+	ALK10"-175	175	129	255		4693		575
ALK 8090n/1	+	ALK6"-10	10	7.5	17.5	Boru dişi ISO 228 G5	1303	190.4	86
ALK 8090n/2	+	ALK6"-20	20	15	32		1629		116
ALK 8090n/3	+	ALK6"-30	30	22	51		1861	191.4	136
ALK 8090n/5	+	ALK6"-40	40	30	63		2225		168
ALK 8090n/6	+	ALK6"-50	50	37	80		2497	201	191
ALK 8090n/7	+	ALK8"-60	60	45	90		2460		239
ALK 8090n/8	+	ALK8"-70	70	55	112		2672		264
ALK 8090n/10	+	ALK8"-90	90	66	131		3046		305
ALK 8090n/11	+	ALK8"-110	110	81	161		3338		349
ALK 8090n/12	+	ALK8"-125	125	92	182		3580		377
ALK 8131/1b	+	ALK6"-10	10	7.5	17.5	Boru dişi ISO 228 G5	1346	197	89
ALK 8131/2c	+	ALK6"-15	15	11	25		1585		110
ALK 8131/2b	+	ALK6"-20	20	15	32		1685	199	120
ALK 8131/3c	+	ALK6"-25	25	18.5	42		1910		140
ALK 8131/3b	+	ALK6"-30	30	22	51		1930		143
ALK 8131/3	+	ALK6"-35	35	26	56		1990	200.8	150
ALK 8131/4	+	ALK8"-40	40	30	63		2175		192
ALK 8131/5a	+	ALK8"-50	50	37	80		2241		217
ALK 8131/6	+	ALK8"-60	60	45	90		2436		237
ALK 8131/8b	+	ALK8"-75	75	55	112		2806		276
ALK 8131/9	+	ALK8"-90	90	66	131		3061		307
ALK 8131/10a	+	ALK8"-100	100	75	147		3276		334
ALK 8131/11a	+	ALK8"-110	110	81	161		3511		362
ALK 8131/12	+	ALK8"-125	125	92	182		3766		393
ALK 8131/15	+	ALK10"-150	150	110	220		4070	236	496
ALK 8131n /1a	+	ALK6"-10	10	7.5	17.5	Boru Dişi ISO 228-G5	1316	190.5	89
ALK 8131n /1	+	ALK6"-15	15	11	25		1410		98
ALK 8131n /2b	+	ALK6"-20	20	15	32		1655	191.5	119
ALK 8131n /2	+	ALK6"-25	25	18.5	42		1735		126
ALK 8131n /3b	+	ALK6"-30	30	22	51		1900		140
ALK 8131n /4c	+	ALK6"-40	40	30	63		2145	200.5	163
ALK 8131n /5	+	ALK6"-50	50	37	80		2430		187
ALK 8131n /7c	+	ALK8"-60	60	45	90		2551		250
ALK 8131n /7	+	ALK8"-70	70	55	112		2631		265
ALK 8131n /9	+	ALK8"-90	90	66	131		3031		312
ALK 8131n /10	+	ALK8"-100	100	75	147		3246		333
ALK 8131n /11d	+	ALK8"-110	110	81	161		3481		360
ALK 8131n /11	+	ALK8"-125	125	92	182		3591		380
ALK 10180/1d	+	ALK6"-20	20	15	32	Boru Dişi ISO 228-G6	1650	238	128
ALK 10180/1c	+	ALK6"-25	25	18.5	42		1730		136
ALK 10180/1a	+	ALK6"-30	30	22	51		1750	241	139
ALK 10180/2d	+	ALK6"-40	40	30	63		2006		174
ALK 10180/2b	+	ALK8"-50	50	37	80		1927		213
ALK 10180/3d	+	ALK8"-60	60	45	90		2133		245
ALK 10180/3c	+	ALK8"-70	70	55	112		2213		260
ALK 10180/4c	+	ALK8"-90	90	66	131		2479	258.2	303
ALK 10180/4b	+	ALK8"-100	100	75	147		2549		318
ALK 10180/5b	+	ALK8"-125	125	92	182		2905		377
ALK 10180/5	+	AL10"-150	150	110	220		2774	258.2	444
ALK 10180/7b	+	AL10"-175	175	129	255		3186		517
ALK 10200/1s	+	ALK6"-20	20	15	32	Boru Dişi ISO 228-G6	1674	227	117
ALK 10200/1c	+	ALK6"-25	25	18.5	42		1754		125
ALK 10200/1b	+	ALK6"-30	30	22	51		1774	229	128
ALK 10200/2c	+	ALK6"-40	40	30	63		1930		182
ALK 10200/2b	+	ALK8"-50	50	37	80		1980		222
ALK 10200/2	+	ALK8"-60	60	45	90		2030		231
ALK 10200/3a	+	ALK8"-75	75	55	112		2295		251
ALK 10200/3	+	ALK8"-60	60	66	131		2405	274	271
ALK 10200/4	+	ALK8"-110	110	81	161		2750		290
ALK 10200/5A	+	ALK8"-125	125	92	182		3045		330
ALK 10200/6f	+	AL10"-150	150	110	220		3099	274	462
ALK 10200/6	+	AL10"-175	175	129	255		3199		490
ALK 14350/1	+	ALK8"-40	40	30	63	200	1739	349	192
ALK 14350/2B	+	ALK8"-50	50	37	80		2003		260
ALK 14350/2A	+	ALK8"-60	60	45	90		2053		270
ALK 14350/2C	+	ALK8"-75	75	55	112		2133		278
ALK 14350/2	+	ALK8"-60	60	66	131		2243		295
ALK 14350/3A	+	ALK8"-100	100	75	147		2527		360
ALK 14350/3C	+	ALK8"-125	125	92	182		2727		407
ALK 14350/3	+	AL10"-150	150	110	220		2590		478
ALK 14350/4E	+	AL10"-175	175	129	255		2904		498
ALK 14500/1A	+	ALK8"-110	110	81	161	250	2585	340	353
ALK 14500/1	+	ALK8"-125	125	92	182		2695		384
ALK 14500/2B	+	AL10"-175	175	129	255		2969	350	630

ALK 6006



NO. / PARÇA ADI	MALZEME
1 Ventil Gövdesi	GG20
2 Yatak Grubu	Bronz+X20Cr13(Cr kaplı), X46Cr13
3 Gövde	GG20
4 Fan	%30 Cam takviyeli PPO
5 Aşınma Bileziği	X5CrNi1810
6 Difüzör	%30 Cam takviyeli PPO
7 Mil	X46Cr13
8 Emme Kutusu	GG20
9 Kavrama	X20Cr13/X46Cr13
10 Emme Süzgeci	MS 58



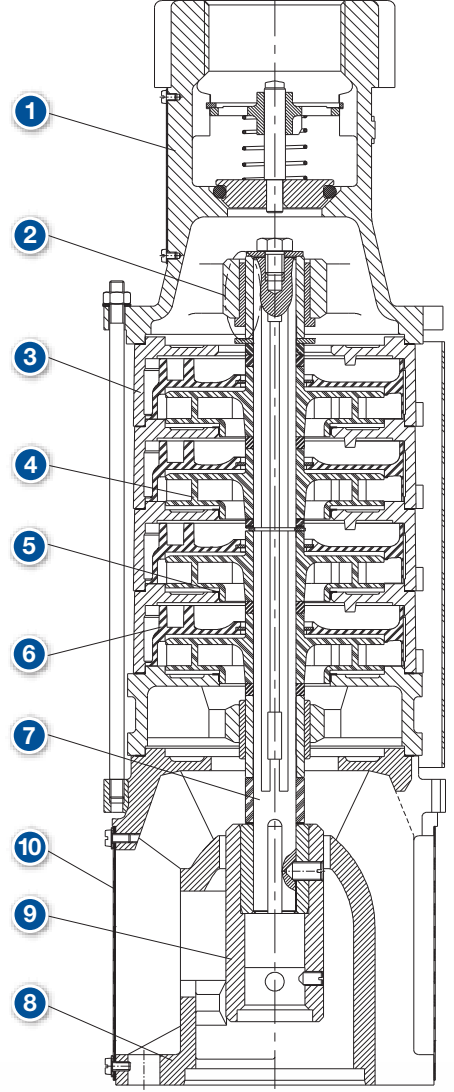
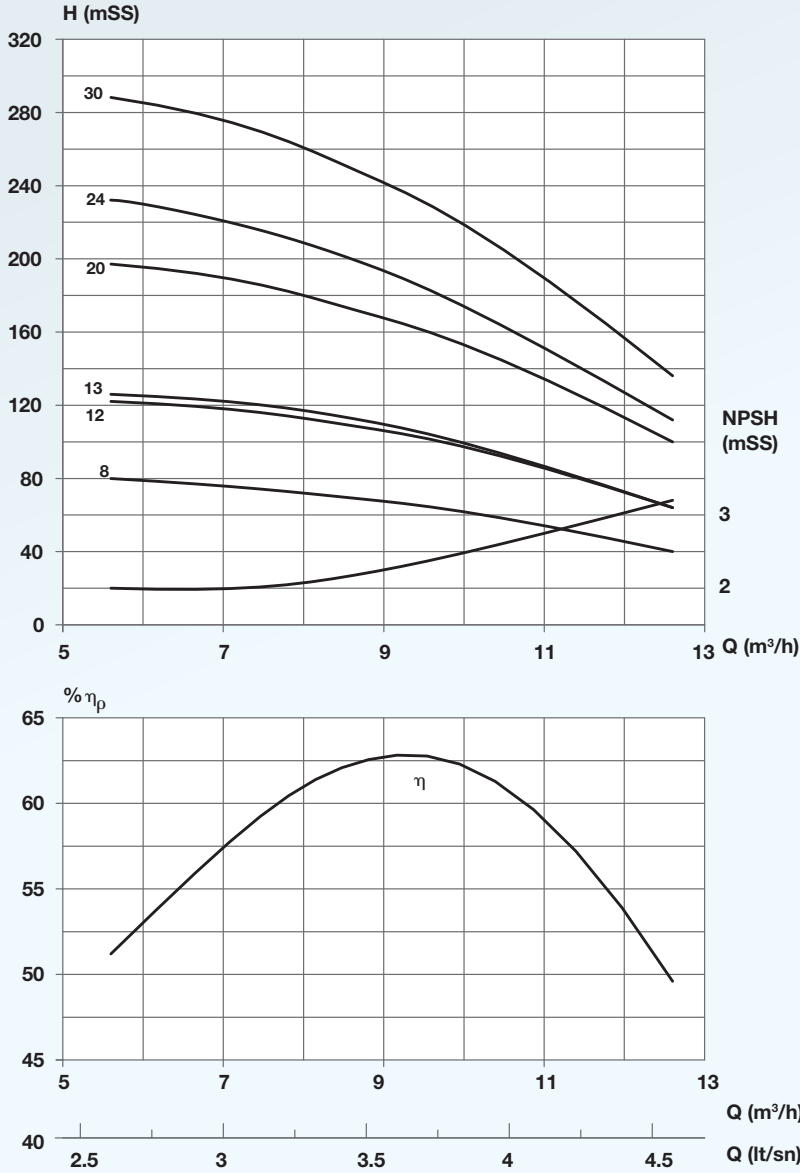
POMPA TİPİ	MOTOR TİPİ	DEBİ	(m³/h)	3.6	5.0	5.8	7.2	9.0
			(lt/sn)	1.0	1.4	1.6	2.0	2.5
ALK 6006/7	ALK6-3kW Y	H(mss)	→	81	67	60	47	32
ALK 6006/9	ALK6-3kW Y			105	87	78	61	41
ALK 6006/11	ALK6-4.4kW Y			130	108	98	77	53
ALK 6006/13	ALK6-4.4kW Y			155	129	116	92	62
ALK 6006/15	ALK6-5,5kW Y			173	143	128	100	68
ALK 6006/16	ALK-5,5kW Y			178	145	130	100	66
ALK 6006/17	ALK6-7,5kW Y			198	163	146	115	78
ALK 6006/19	ALK6-7,5kW Y			222	183	164	128	87
ALK 6006/20	ALK6-7,5kW Y			234	193	173	135	92
ALK 6006/21	ALK6-9kW Y			240	197	177	137	91
ALK 6006/24	ALK6-9kW Y			273	225	202	157	104
ALK 6006/26	ALK6-11kW Y			296	243	218	169	113
ALK 6006/30	ALK6-11kW Y			342	280	251	195	130



**Maksimum
verim noktası**



ALK 6009



NO. / PARÇA ADI	MALZEME
1 Ventil Gövdesi	GG20
2 Yatak Grubu	Bronz+X20Cr13(Cr kaplı), X46Cr13
3 Gövde	GG20
4 Fan	%30 Cam takviyeli PPO
5 Aşınma Bileziği	X5CrNi1810
6 Difüzör	%30 Cam takviyeli PPO
7 Mil	X46Cr13
8 Emme Kutusu	GG20
9 Kavrama	X20Cr13/X46Cr13
10 Emme Süzgeci	MS 58



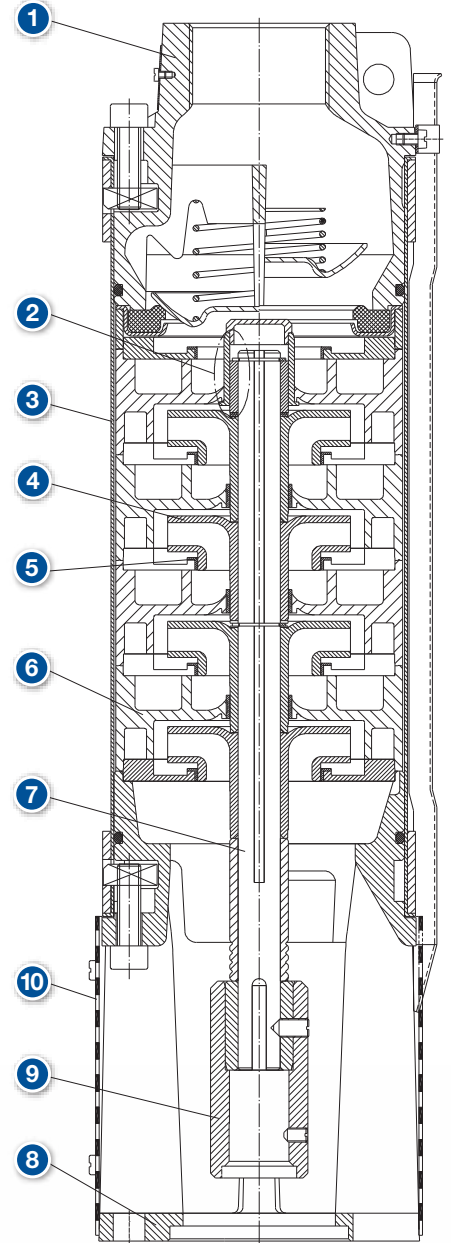
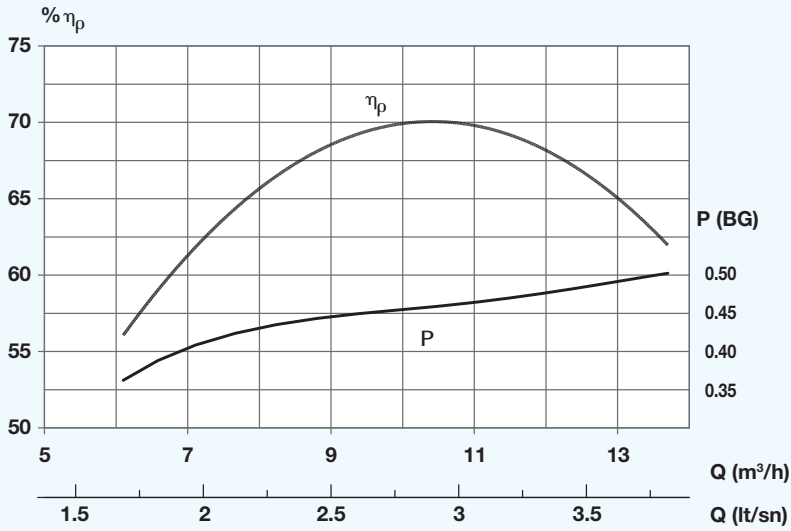
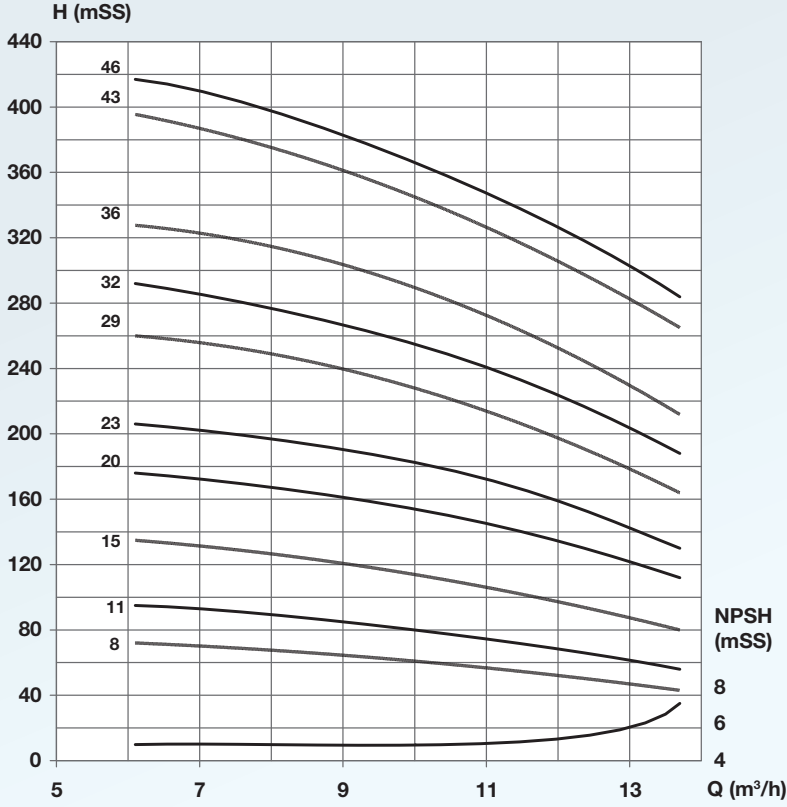
POMPA TİPİ	MOTOR TİPİ	DEBİ	(m³/h)	5.8	7.2	8.6	10.1	12.6
			(lt/sn)	1.6	2.0	2.4	2.8	3.5
ALK 6009/7	ALK6-3kW Y	H(mss)	→	58	56	51	44	29
ALK 6009/8	ALK6-3kW Y			80	76	69	61	40
ALK 6009/9	ALK6-4,4kW Y			90	87	80	71	47
ALK 6009/10	ALK6-4,4kW Y			101	97	89	79	53
ALK 6009/11	ALK6-4,4kW Y			112	107	99	87	59
ALK 6009/12	ALK6-4,4kW Y			122	117	108	96	64
ALK 6009/13	ALK6-5,5kW Y			126	121	112	98	64
ALK 6009/16	ALK6-7,5kW Y			158	151	138	121	79
ALK 6009/18	ALK6-7,5kW Y			178	169	156	136	90
ALK 6009/20	ALK6-7,5kW Y			197	188	172	151	100
ALK 6009/24	ALK6-9kW Y			232	220	201	175	112
ALK 6009/30	ALK6-11kW Y			288	273	249	216	136



Maksimum
verim noktası



ALK 6010



NO. / PARÇA ADI	MALZEME
1 Ventil Gövdesi	GG20
2 Yatak Grubu	Bronz+X20Cr13(Cr kaplı), X46Cr13
3 Gövde	X2CrNi1911/X2CrNiMo17 12 2
4 Fan	%30 Cam takviyeli PPO
5 Aşınma Bileziği	X5CrNi1810
6 Difüzör	%30 Cam takviyeli PPO
7 Mil	X46Cr13
8 Emme Kutusu	GG40
9 Kavrama	X20Cr13/X46Cr13
10 Emme Süzgeci	X5CrNi1810

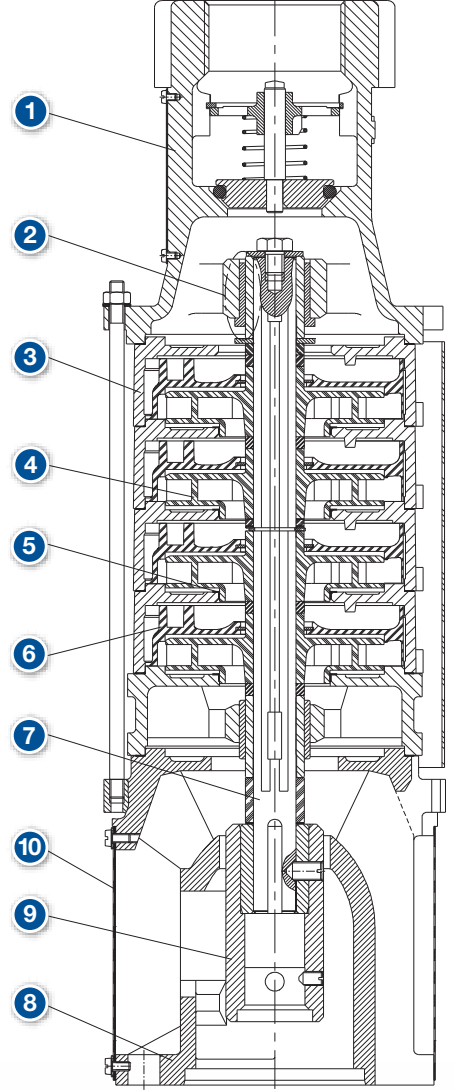
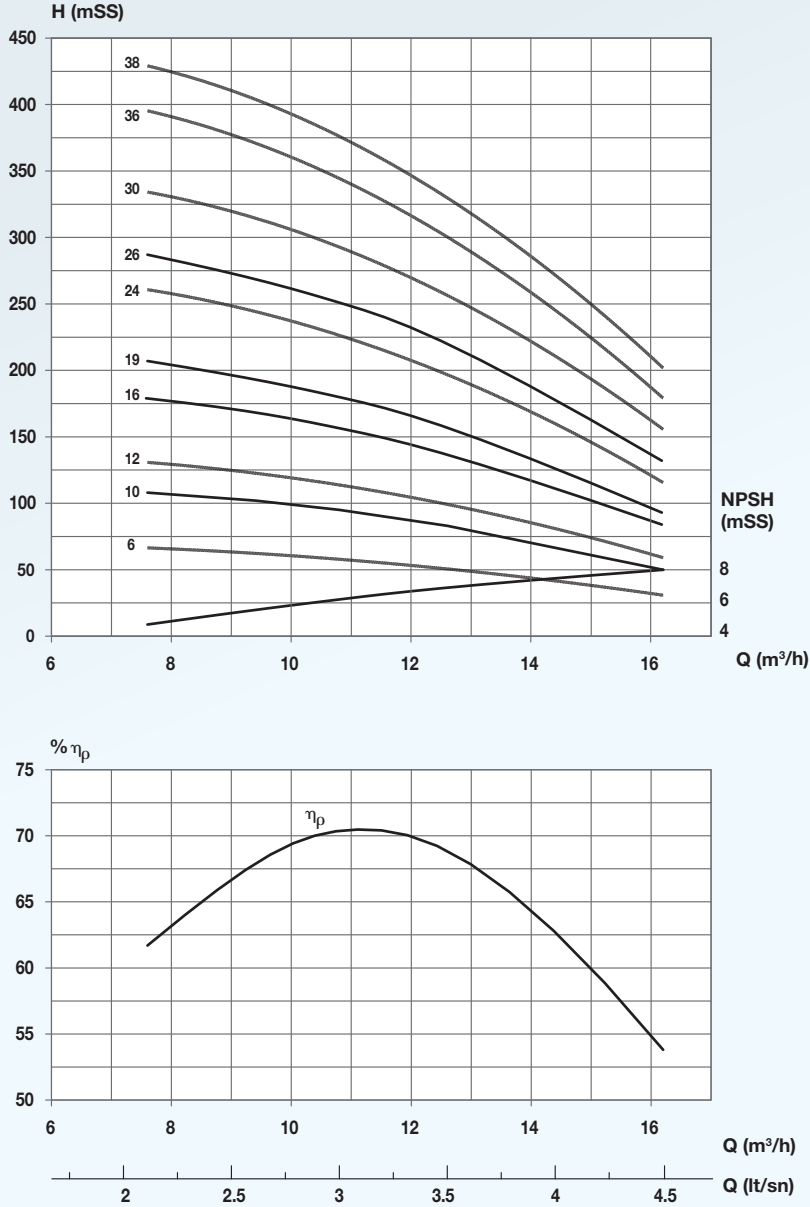


POMPA TİPİ	MOTOR TİPİ	DEBİ	(m³/h)	6.1	7.2	10.8	13.0	13.7
			(lt/sn)	1.7	2.0	3.0	3.6	3.8
ALK 6010/7	ALK6-3kW Y	H(mss)	→	63	61	51	42	38
ALK 6010/8	ALK6-3kW Y			72	70	58	47	43
ALK 6010/9	ALK6-4,4kW Y			83	80	66	55	50
ALK 6010/10	ALK6-4,4kW Y			92	89	74	61	56
ALK 6010/11	ALK6-4,4kW Y			95	92	76	61	56
ALK 6010/12	ALK6-5,5kW Y			109	105	86	70	64
ALK 6010/13	ALK6-5,5kW Y			117	113	93	75	69
ALK 6010/14	ALK6-5,5kW Y			126	122	101	82	75
ALK 6010/15	ALK6-5,5kW Y			135	131	108	88	80
ALK 6010/16	ALK6-7,5kW Y			140	138	117	97	89
ALK 6010/17	ALK6-7,5kW Y			149	146	125	103	95
ALK 6010/18	ALK6-7,5kW Y			158	155	132	110	101
ALK 6010/19	ALK6-7,5kW Y			167	163	139	116	106
ALK 6010/20	ALK6-7,5kW Y			176	172	147	122	112
ALK 6010/21	ALK6-9kW Y			189	185	157	131	120
ALK 6010/22	ALK6-9kW Y			198	194	166	136	126
ALK 6010/23	ALK6-9kW Y			206	202	172	142	130
ALK 6010/24	ALK6-11kW Y			215	211	180	149	136
ALK 6010/25	ALK6-11kW Y			225	220	187	155	142
ALK 6010/26	ALK6-11kW Y			233	229	195	161	148
ALK 6010/27	ALK6-11kW Y			242	238	202	167	153
ALK 6010/28	ALK6-11kW Y			251	247	209	174	158
ALK 6010/29	ALK6-11kW Y			260	254	217	179	164
ALK 6010/30	ALK6-13kW Y			273	268	230	191	176
ALK 6010/31	ALK6-13kW Y			282	277	237	198	182
ALK 6010/32	ALK6-13kW Y			292	285	244	204	188
ALK 6010/33	ALK6-15kW Y			301	294	252	211	195
ALK 6010/34	ALK6-15kW Y			310	304	260	217	200
ALK 6010/35	ALK6-15kW Y			319	313	268	224	206
ALK 6010/36	ALK6-15kW Y			327	322	276	230	212
ALK 6010/37	ALK6-18,5kW Y/Ü			342	334	286	241	223
ALK 6010/38	ALK6-18,5kW Y/Ü			357	348	300	254	237
ALK 6010/39	ALK6-18,5kW Y/Ü			362	352	302	259	242
ALK 6010/40	ALK6-18,5kW Y/Ü			372	362	310	266	249
ALK 6010/41	ALK6-18,5kW Y/Ü			382	370	317	276	253
ALK 6010/42	ALK6-18,5kW Y/Ü			391	380	326	279	261
ALK 6010/43	ALK6-18,5kW Y/Ü			395	386	330	284	265
ALK 6010/44	ALK6-22kW Y/Ü			405	395	341	294	275
ALK 6010/45	ALK6-22kW Y/Ü			411	401	346	298	279
ALK 6010/46	ALK6-22kW Y/Ü			417	407	351	303	284



Maksimum
verim noktası

ALK 6011



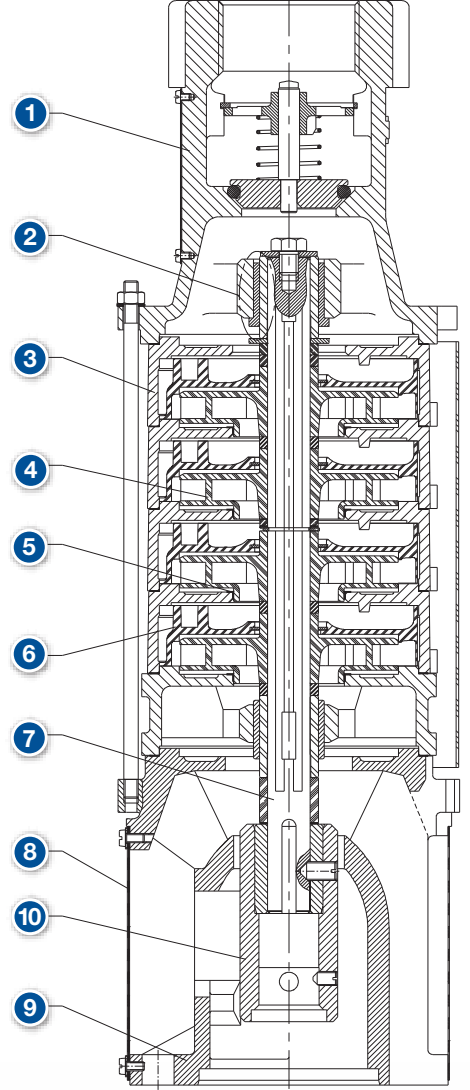
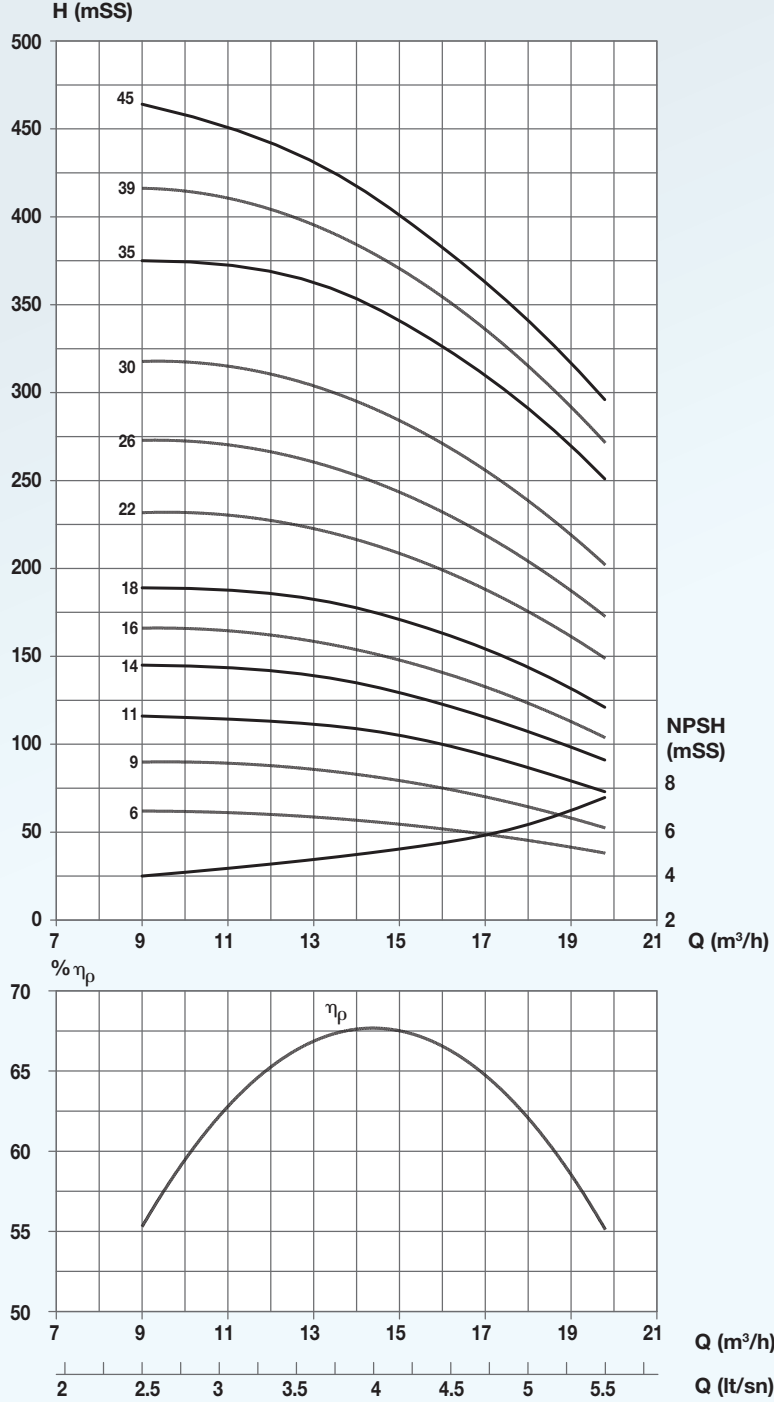
NO. / PARÇA ADI	MALZEME
1 Ventil Gövdesi	GG20
2 Yatak Grubu	Bronz+X20Cr13(Cr kaplı), X46Cr13
3 Gövde	GG20
4 Fan	%30 Cam takviyeli PPO
5 Aşınma Bileziği	X5CrNi1810
6 Difüzör	%30 Cam takviyeli PPO
7 Mil	X46Cr13
8 Emme Kutusu	GG20
9 Kavrama	X20Cr13/X46Cr13
10 Emme Süzgeci	MS 58



POMPA TİPİ	MOTOR TİPİ	DEBİ	(m³/h) (lt/sn)	7.6	9.4	10.8	12.6	16.2
				2.1	2.6	3.0	3.5	4.5
ALK 6011/6	ALK6-3kW Y	H(mss)	→	66	62	58	50	31
ALK 6011/7	ALK6-4,4kW Y			80	75	70	62	39
ALK 6011/8	ALK6-4,4kW Y			90	85	79	70	43
ALK 6011/9	ALK6-4,4kW Y			100	94	88	77	47
ALK 6011/10	ALK6-4,4kW Y			108	102	95	83	50
ALK 6011/11	ALK6-5,5kW Y			122	115	107	94	57
ALK 6011/12	ALK6-5,5kW Y			131	123	114	99	59
ALK 6011/13	ALK6-7,5kW Y			145	137	127	111	68
ALK 6011/14	ALK6-7,5kW Y			156	147	137	120	73
ALK 6011/15	ALK6-7,5kW Y			168	158	147	129	79
ALK 6011/16	ALK6-7,5kW Y			180	170	158	139	85
ALK 6011/17	ALK6-9kW Y			192	180	168	147	89
ALK 6011/18	ALK6-9kW Y			196	184	171	149	88
ALK 6011/19	ALK6-9kW Y			207	194	180	157	93
ALK 6011/20	ALK6-11kW Y			217	203	188	164	96
ALK 6011/21	ALK6-11kW Y			229	214	199	173	102
ALK 6011/22	ALK6-11kW Y			242	227	211	184	109
ALK 6011/23	ALK6-11kW Y			250	235	217	189	111
ALK 6011/24	ALK6-11kW Y			261	244	226	197	116
ALK 6011/25	ALK6-13kW Y			276	260	241	211	127
ALK 6011/26	ALK6-13kW Y			287	270	251	220	132
ALK 6011/27	ALK6-15kW Y			299	281	261	228	137
ALK 6011/28	ALK6-15kW Y			313	295	274	241	147
ALK 6011/29	ALK6-15kW Y			321	302	280	245	148
ALK 6011/30	ALK6-15kW Y			334	315	293	256	156
ALK 6011/31	ALK6-18,5kW Y/Ü			340	320	297	259	154
ALK 6011/32	ALK6-18,5kW Y/Ü			351	330	306	267	159
ALK 6011/33	ALK6-18,5kW Y/Ü			362	340	316	275	164
ALK 6011/34	ALK6-18,5kW Y/Ü			373	351	325	284	169
ALK 6011/35	ALK6-18,5kW Y/Ü			391	368	342	299	181
ALK 6011/36	ALK6-18,5kW Y/Ü			395	371	344	300	179
ALK 6011/37	ALK6-22kW Y/Ü			410	386	359	314	190
ALK 6011/38	ALK6-22kW Y/Ü			429	405	377	331	204



ALK 6015



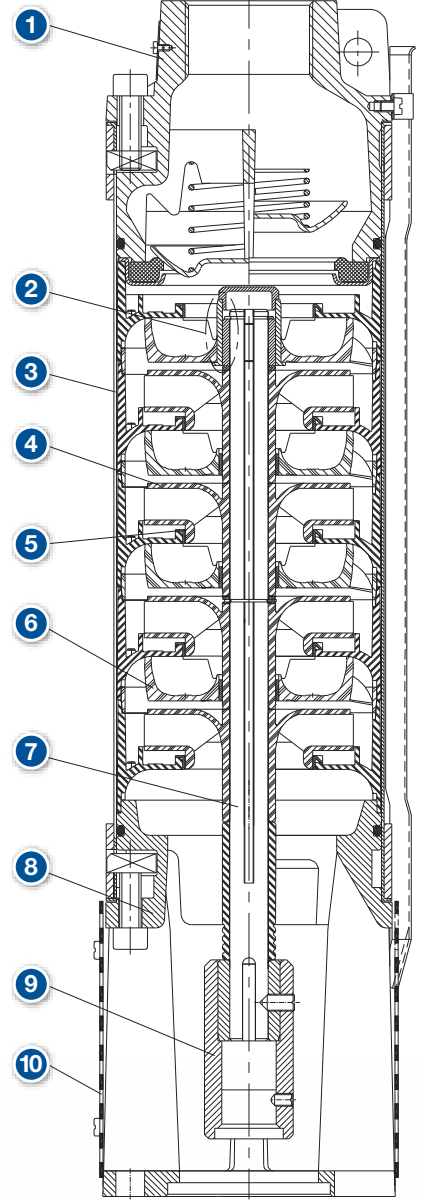
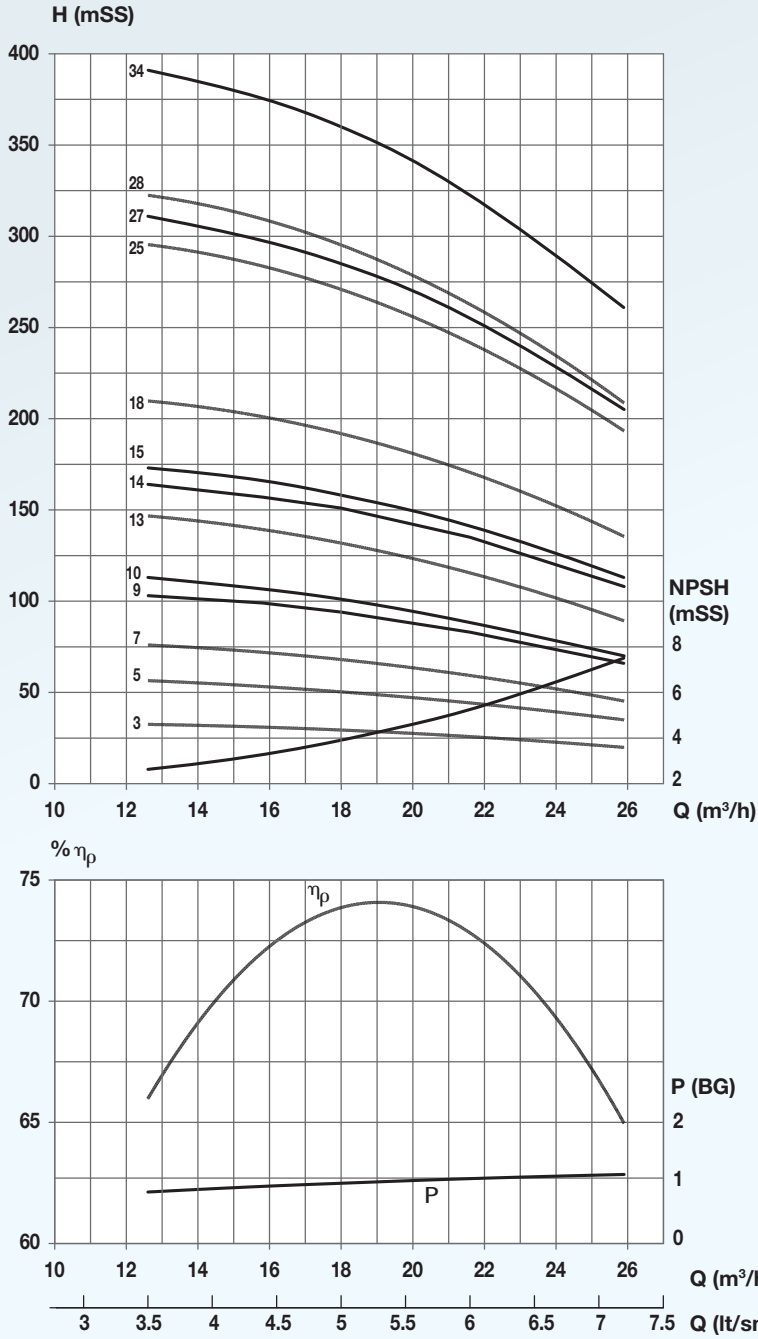
NO. / PARÇA ADI	MALZEME
1 Ventil Gövdesi	GG20
2 Yatak Grubu	Bronz+X20Cr13(Cr kaplı), X46Cr13
3 Gövde	GG20
4 Fan	%30 Cam takviyeli PPO
5 Aşınma Bileziği	X5CrNi1810
6 Difüzör	%30 Cam takviyeli PPO
7 Mil	X46Cr13
8 Emme Kutusu	GG20
9 Kavrama	X20Cr13/X46Cr13
10 Emme Süzgeci	MS 58



POMPA TİPİ	MOTOR TİPİ	DEBİ	(m³/h) (lt/sn)	9.0	12.2	15.1	18.0	19.8
				2.5	3.4	4.2	5.0	5.5
ALK 6015/5	ALK6-4,4kW Y	H(mss)	→	51	50	45	38	31
ALK 6015/6	ALK6-4,4kW Y			62	60	54	45	38
ALK 6015/7	ALK6-5,5kW Y			70	68	61	50	41
ALK 6015/8	ALK6-5,5kW Y			80	77	70	57	47
ALK 6015/9	ALK6-5,5kW Y			90	87	79	64	52
ALK 6015/10	ALK6-7,5kW Y			106	104	95	80	67
ALK 6015/11	ALK6-7,5kW Y			117	114	105	88	74
ALK 6015/12	ALK6-9kW Y			124	122	111	92	76
ALK 6015/13	ALK6-9kW Y			134	131	120	99	82
ALK 6015/14	ALK6-9kW Y			145	141	129	108	91
ALK 6015/15	ALK6-11kW Y			156	152	138	116	97
ALK 6015/16	ALK6-11kW Y			166	161	147	123	104
ALK 6015/17	ALK6-13kW Y			180	175	160	136	115
ALK 6015/18	ALK6-13kW Y			189	185	170	144	121
ALK 6015/19	ALK6-15kW Y			201	196	179	152	129
ALK 6015/20	ALK6-15kW Y			211	206	189	159	135
ALK 6015/21	ALK6-15kW Y			222	216	198	168	142
ALK 6015/22	ALK6-15kW Y			232	226	208	176	149
ALK 6015/23	ALK6-18,5kW Y/Ü			241	235	215	181	152
ALK 6015/24	ALK6-18,5kW Y/Ü			252	245	224	189	159
ALK 6015/25	ALK6-18,5kW Y/Ü			262	255	233	196	166
ALK 6015/26	ALK6-18,5kW Y/Ü			273	265	242	204	173
ALK 6015/27	ALK6-22kW Y/Ü			285	279	256	216	184
ALK 6015/28	ALK6-22kW Y/Ü			296	289	265	225	191
ALK 6015/29	ALK6-22kW Y/Ü			306	300	275	233	197
ALK 6015/30	ALK6-22kW Y/Ü			318	310	284	241	205
ALK 6015/31	ALK6-26kW Y/Ü			329	326	303	262	226
ALK 6015/32	ALK6-26kW Y/Ü			340	337	313	270	234
ALK 6015/33	ALK6-26kW Y/Ü			352	347	322	277	240
ALK 6015/34	ALK6-26kW Y/Ü			363	357	330	284	245
ALK 6015/35	ALK6-26kW Y/Ü			375	367	339	291	251
ALK 6015/36	ALK6-30kW Y/Ü			386	377	348	298	257
ALK 6015/37	ALK6-30kW Y/Ü			397	387	357	305	263
ALK 6015/38	ALK6-30kW Y/Ü			409	397	365	312	269
ALK 6015/39	ALK6-30kW Y/Ü			416	403	369	315	271
ALK 6015/40	ALK6-37kW Y/Ü			428	413	380	327	283
ALK 6015/41	ALK6-37kW Y/Ü			435	418	383	329	285
ALK 6015/42	ALK6-37kW Y/Ü			442	424	387	332	288
ALK 6015/43	ALK6-37kW Y/Ü			450	429	391	335	291
ALK 6015/44	ALK6-37kW Y/Ü			457	434	395	338	293
ALK 6015/45	ALK6-37kW Y/Ü			464	440	399	341	296



ALK 6020



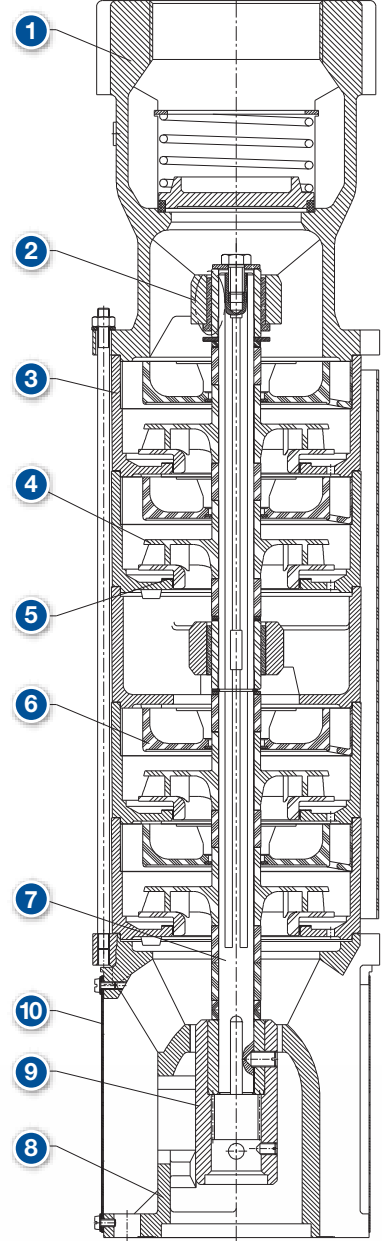
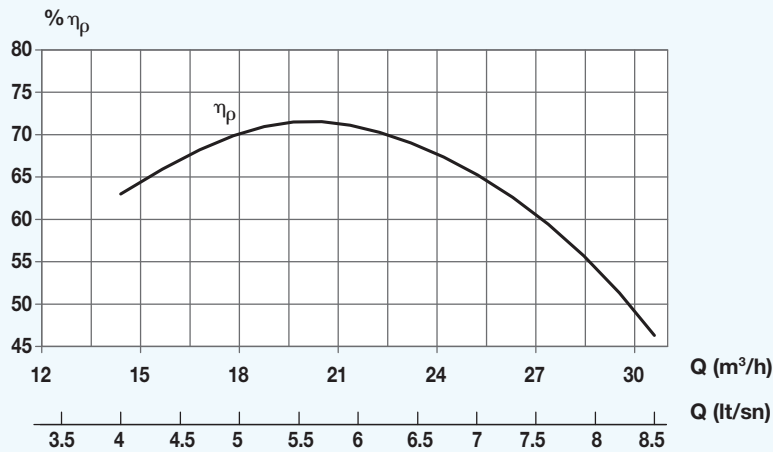
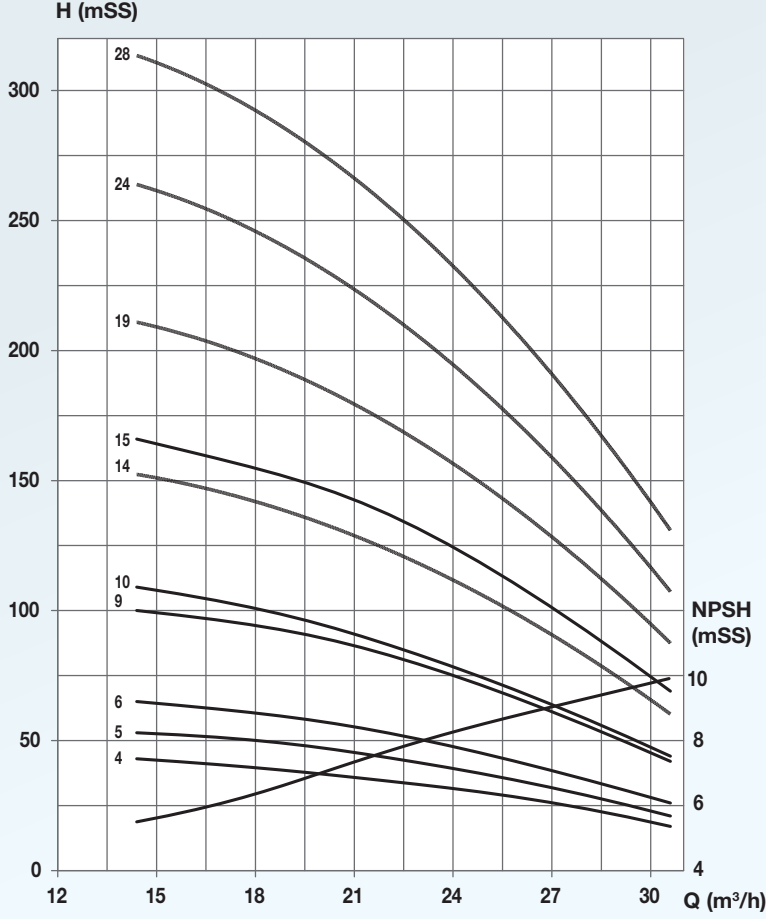
NO. / PARÇA ADI	MALZEME
1 Ventil Gövdesi	GG20
2 Yatak Grubu	Bronz+X20Cr13(Cr kaplı), X46Cr13
3 Gövde	X2CrNi1911/X2CrNiMo17 12 2
4 Fan	%30 Cam takviyeli PPO
5 Aşınma Bileziği	X5CrNi1810
6 Difüzör	%30 Cam takviyeli PPO
7 Mil	X46Cr13
8 Emme Kutusu	GGG40
9 Kavrama	X20Cr13/X46Cr13
10 Emme Süzgeci	X5CrNi1810



POMPA TİPİ	MOTOR TİPİ	DEBİ	(m³/h)	12.6	15.8	18.0	21.6	25.9
			(lt/sn)	3.5	4.4	5.0	6.0	7.2
ALK 6020/3	ALK6-3kW Y	H(mss)	→	32	31	29	26	20
ALK 6020/4	ALK6-4,4kW Y			45	43	40	35	27
ALK 6020/5	ALK6-4,4kW Y			56	53	50	44	35
ALK 6020/6	ALK6-5,5kW Y			65	62	59	51	39
ALK 6020/7	ALK6-5,5kW Y			76	72	68	59	45
ALK 6020/8	ALK6-7,5kW Y			93	88	84	75	59
ALK 6020/9	ALK6-7,5kW Y			104	99	95	84	67
ALK 6020/10	ALK6-9kW Y			113	107	102	89	70
ALK 6020/11	ALK6-11kW Y			124	118	112	98	76
ALK 6020/12	ALK6-11kW Y			136	129	122	107	83
ALK 6020/13	ALK6-11kW Y			147	139	132	116	89
ALK 6020/14	ALK6-13kW Y			164	157	151	135	108
ALK 6020/15	ALK6-15kW Y			173	166	158	141	113
ALK 6020/16	ALK6-18,5kW Y/Ü			187	179	170	152	121
ALK 6020/17	ALK6-18,5kW Y/Ü			198	190	181.155	161	128
ALK 6020/18	ALK6-18,5kW Y/Ü			210	201	191.66	171	135
ALK 6020/19	ALK6-22kW Y/Ü			223	214	205	183	147
ALK 6020/20	ALK6-22kW Y/Ü			235	225	215	193	155
ALK 6020/21	ALK6-22kW Y/Ü			246	237	227	203	162
ALK 6020/22	ALK6-22kW Y/Ü			258	248	237	212	171
ALK 6020/23	ALK6-22kW Y/Ü			271	260	249	222	179
ALK 6020/24	ALK6-22kW Y/Ü			282	271	260	232	186
ALK 6020/25	ALK6-22kW Y/Ü			294	283	271	242	195
ALK 6020/26	ALK6-26kW Y/Ü			300	289	277	249	202
ALK 6020/27	ALK6-26kW Y/Ü			311	299	286	256	205
ALK 6020/28	ALK6-30kW Y/Ü			323	309	295	263	209
ALK 6020/29	ALK6-37kW Y/Ü			332	319	306	274	219
ALK 6020/30	ALK6-37kW Y/Ü			350	336	321	287	230
ALK 6020/31	ALK6-37kW Y/Ü			361	347	332	297	240
ALK 6020/32	ALK6-37kW Y/Ü			373	358	343	307	247
ALK 6020/33	ALK6-37kW Y/Ü			385	370	354	317	256
ALK 6020/34	ALK6-37kW Y/Ü			391	376	360	323	261



ALK 6022



NO. / PARÇA ADI	MALZEME
1 Ventil Gövdesi	GG20
2 Yatak Grubu	Bronz+X20Cr13(Cr kaplı), X46Cr13
3 Gövde	GG20
4 Fan	%30 Cam takviyeli PPO
5 Aşınma Bileziği	X5CrNi1810
6 Difüzör	%30 Cam takviyeli PPO
7 Mil	X46Cr13
8 Emme Kutusu	GG20
9 Kavrama	X20Cr13/X46Cr13
10 Emme Süzgeci	MS 58

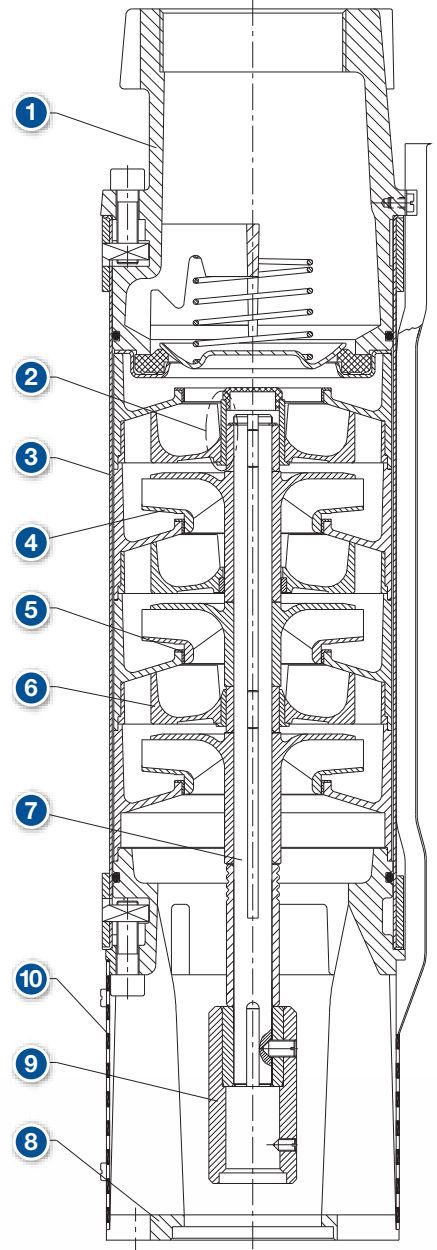
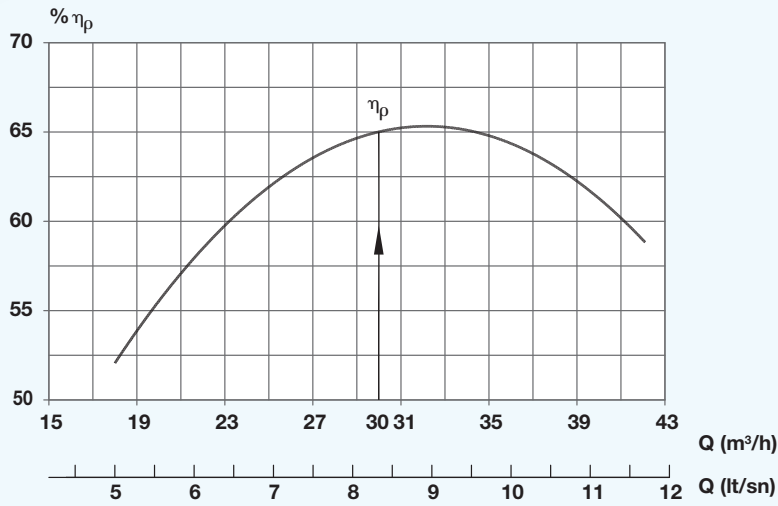
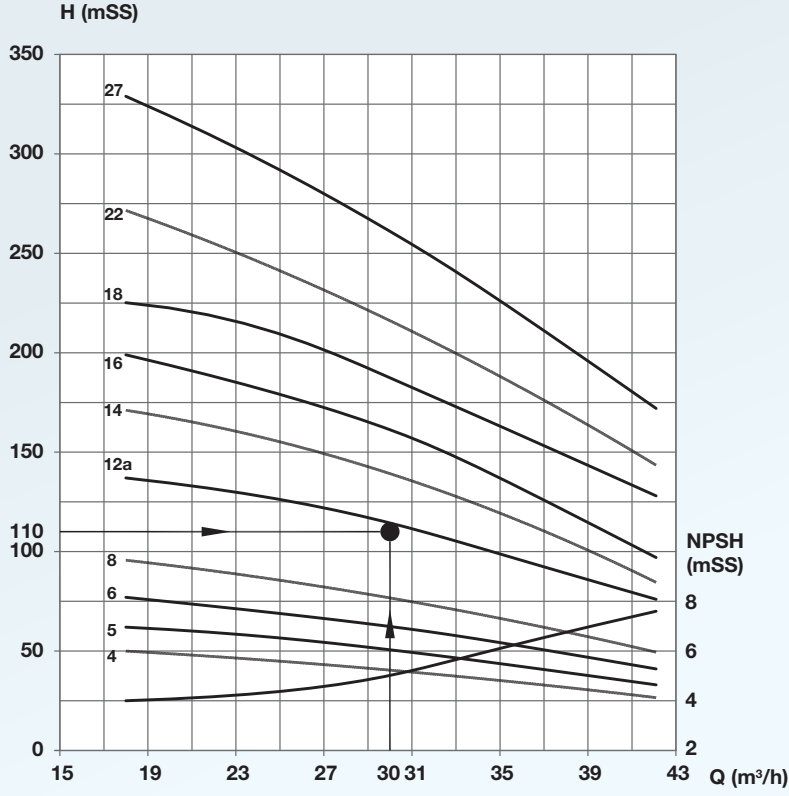


POMPA TİPİ	MOTOR TİPİ	DEBİ	(m³/h) (lt/sn)	14.4	18.0	21.6	27.0	30.6
				4.0	5.0	6.0	7.5	8.5
ALK 6022/4	ALK6-3kW Y	H(mss)	→	43	40	35	26	17
ALK 6022/5	ALK6-4,4kW Y			53	50	44	32	21
ALK 6022/6	ALK6-5,5kW Y			65	61	54	39	26
ALK 6022/7	ALK6-7,5kW Y			78	73	65	48	33
ALK 6022/8	ALK6-7,5kW Y			90	84	75	55	38
ALK 6022/9	ALK6-7,5kW Y			101	95	84	62	43
ALK 6022/10	ALK6-9kW Y			109	102	90	65	44
ALK 6022/11	ALK6-11kW Y			120	112	99	71	48
ALK 6022/12	ALK6-11kW Y			131	122	108	78	52
ALK 6022/13	ALK6-11kW Y			142	131	116	84	56
ALK 6022/14	ALK6-11kW Y			152	142	126	91	60
ALK 6022/15	ALK6-13kW Y			166	155	139	101	69
ALK 6022/16	ALK6-15kW Y			177	166	147	108	74
ALK 6022/17	ALK6-15kW Y			188	176	157	115	78
ALK 6022/18	ALK6-15kW Y			200	187	166	122	83
ALK 6022/19	ALK6-15kW Y			211	197	175	128	87
ALK 6022/20	ALK6-18,5kW Y/Ü			220	205	182	133	90
ALK 6022/21	ALK6-18,5kW Y/Ü			231	215	191	139	94
ALK 6022/22	ALK6-18,5kW Y/Ü			242	225	200	146	99
ALK 6022/23	ALK6-18,5kW Y/Ü			253	236	210	153	103
ALK 6022/24	ALK6-18,5kW Y/Ü			264	246	218	159	107
ALK 6022/25	ALK6-22kW Y/Ü			278	260	232	170	117
ALK 6022/26	ALK6-22kW Y/Ü			290	271	241	178	122
ALK 6022/27	ALK6-22kW Y/Ü			301	281	251	184	126
ALK 6022/28	ALK6-22kW Y/Ü			312	292	260	191	132



Maksimum
verim noktası

ALK 6031



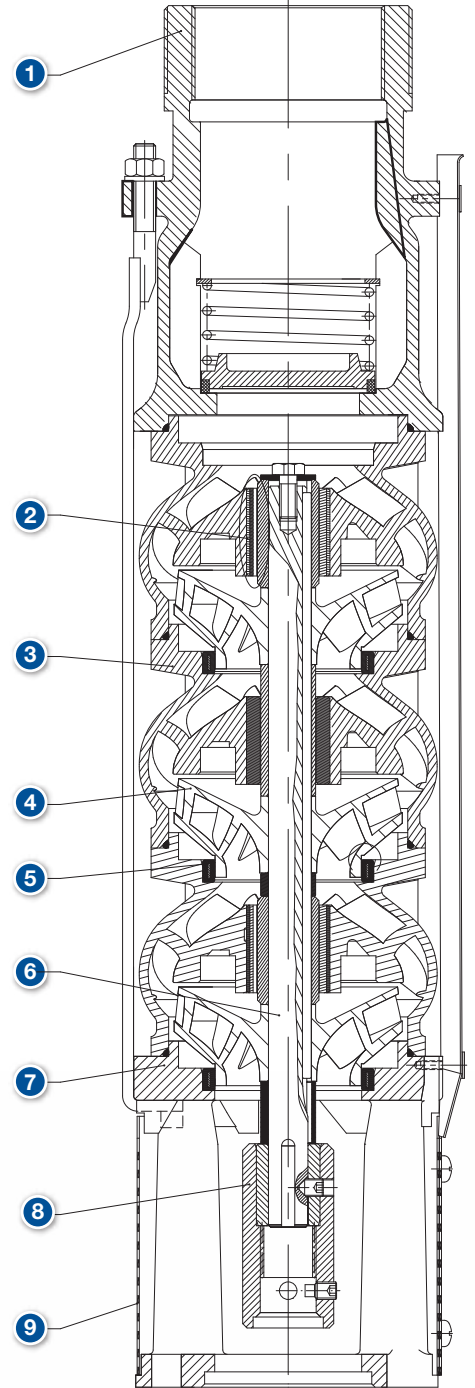
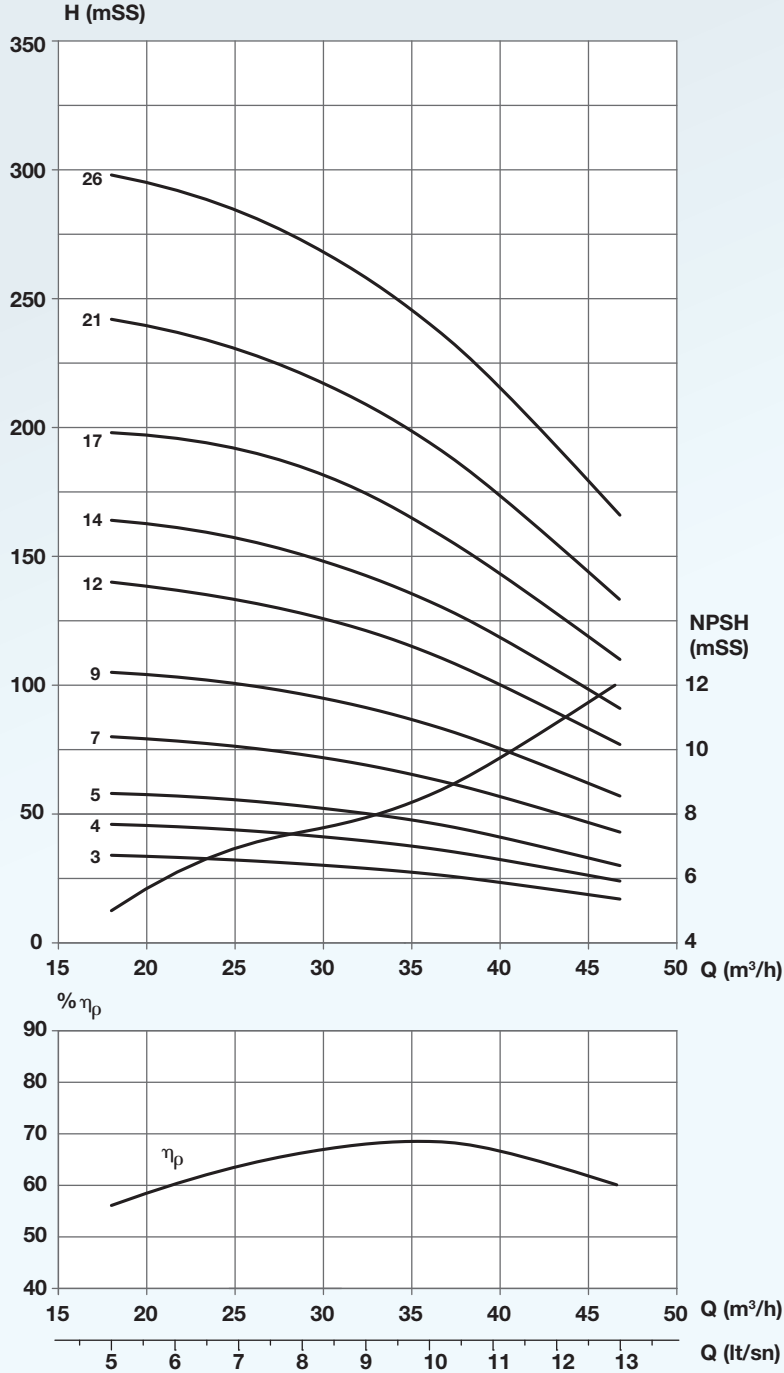
NO. / PARÇA ADI	MALZEME
1 Ventil Gövdesi	GG20
2 Yatak Grubu	BzSn10Pb-X20Cr13(Cr kaplı), X46Cr13
3 Gövde	X2CrNi1911/X2CrNiMo17 12 2
4 Fan	%30 Cam takviyeli PPO
5 Aşınma Bileziği	X5CrNi1810
6 Difüzör	%30 Cam takviyeli PPO
7 Mil	X46Cr13
8 Emme Kutusu	GG20
9 Kavrama	X20Cr13/X46Cr13
10 Emme Süzgeci	X5CrNi1810



POMPA TİPİ	MOTOR TİPİ	DEBİ	(m³/h)	18.0	23.4	30.6	34.2	42.1
			(lt/sn)	5.0	6.5	8.5	9.5	11.7
ALK 6031/4	ALK6-5,5kW Y	H(mss)	→	50	46	40	36	27
ALK 6031/5	ALK6-7,5kW Y			63	58	51	46	33
ALK 6031/6	ALK6-9kW Y			77	71	62	56	41
ALK 6031/7	ALK6-11kW Y			87	81	69	63	46
ALK 6031/8	ALK6-11kW Y			96	88	76	68	49
ALK 6031/9	ALK6-15kW Y			110	102	88	80	58
ALK 6031/10	ALK6-15kW Y			126	118	102	92	65
ALK 6031/11	ALK6-15kW Y			138	127	109	99	73
ALK 6031/12a	AL6-15kW Y			137	129	113	101	76
ALK 6031/12	ALK6-18,5kW Y/Ü			150	142	123	111	84
ALK 6031/13	ALK6-18,5kW Y/Ü			160	148	128	115	83
ALK 6031/14	ALK6-18,5kW Y/Ü			171	159	137	123	85
ALK 6031/15	ALK6-22kW Y/Ü			186	173	149	134	93
ALK 6031/16	ALK6-22kW Y/Ü			199	185	159	142	97
ALK 6031/17	ALK6-26kW Y/Ü			211	197	169	151	103
ALK 6031/18	ALK6-26kW Y/Ü			225.2	214.8	184.1	167.2	128
ALK 6031/19	ALK6-30kW Y/Ü			233	218	187	167	113
ALK 6031/20	ALK6-30kW Y/Ü			246	225	193	175	130
ALK 6031/21	ALK6-30kW Y/Ü			259	237	203	183	136
ALK 6031/22	ALK6-30kW Y/Ü			271	249	213	193	143
ALK 6031/24	ALK6-37kW Y/Ü			293	268	229	207	153
ALK 6031/25	ALK6-37kW Y/Ü			305	279	238	215	159
ALK 6031/26	ALK6-37kW Y/Ü			317	290	248	224	166
ALK 6031/27	ALK6-37kW Y/Ü			329	301	257	232	172

↑
Maksimum
verim noktası

ALK 6036



NO. / PARÇA ADI	MALZEME
1 Ventil Gövdesi	EN-GJL-200
2 Yatak Grubu	1.4021, 1.4028, 1.4031, 1.4034, 1.4057
3 Gövde	EN-GJL-200
4 Fan	Cu%82-89 Sn%6-9 Zn Max%0.5 Pb Max%5 Fe Max%0.5 Ni Max%1Diğerleri (Top.Max)%0.5
5 Aşınma Bileziği	Lastik
6 Mil	1.4021, 1.4034, 1.4057
7 Emme Kutusu	EN-JS1030
8 Kavrama	1.4021/1.4034
9 Emme Süzgeci	1.4301

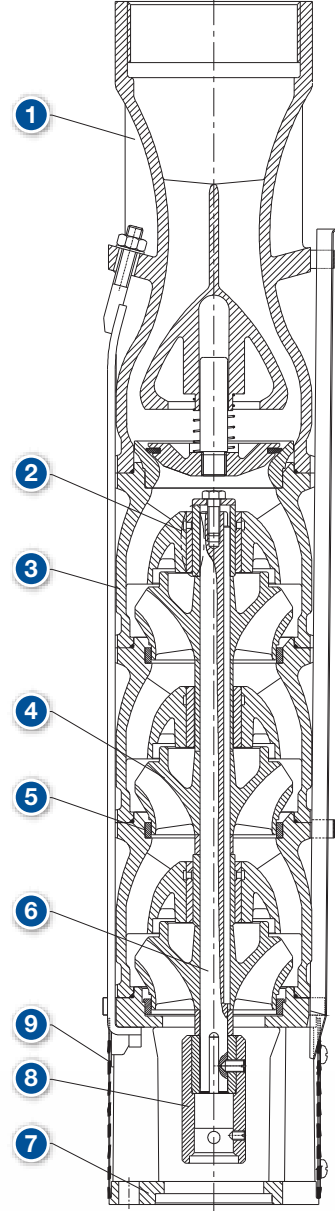
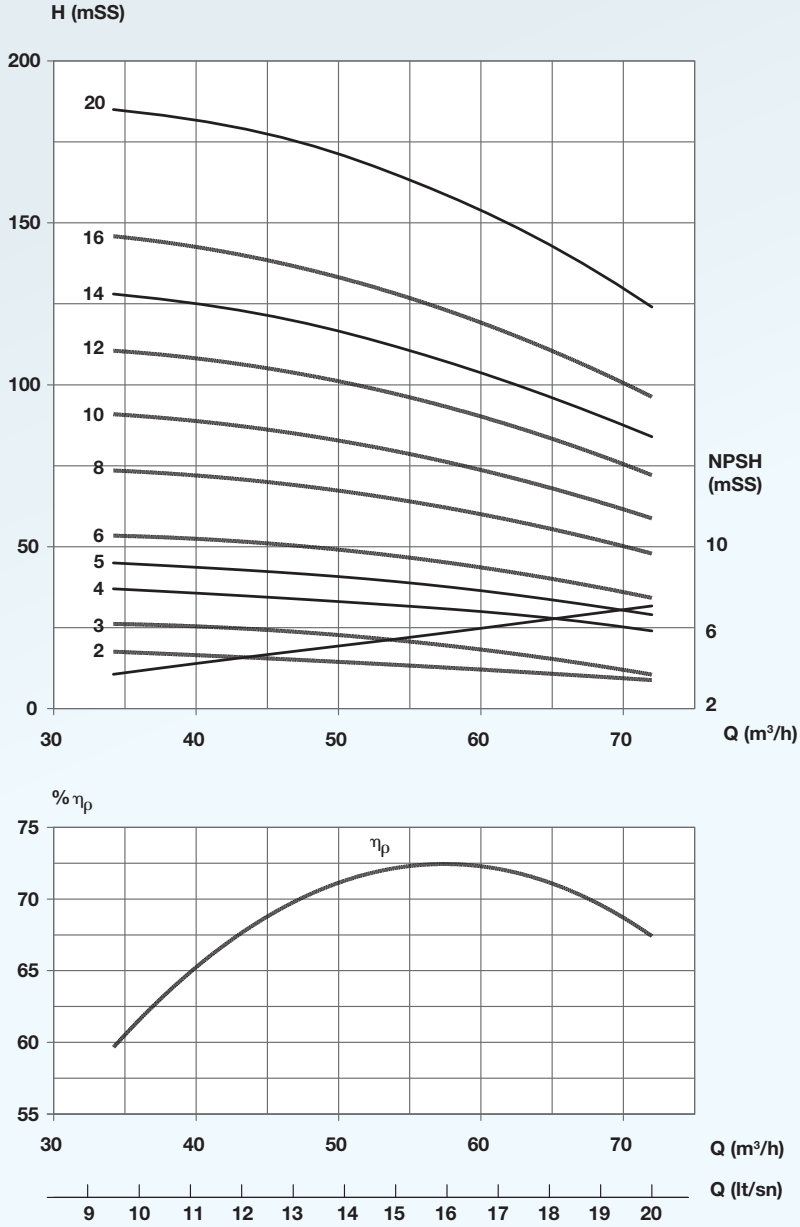


POMPA TİPİ	MOTOR TİPİ	DEBİ	(m³/h)	18	23.4	30.6	36	39.6	46.8
			(lt/sn)	5	6.5	8.5	10	11	13
ALK 6036/3	ALK6-5,5kW Y	H(mss)	→	34	33	30	27	24	17
ALK 6036/4	ALK6-7,5kW Y			46	45	41	37	33	24
ALK 6036/5	ALK6-9kW Y			58	57	52	47	42	30
ALK 6036/6	ALK6-11kW Y			69	68	62	56	50	37
ALK 6036/7	ALK6-11kW Y			80	78	72	64	58	43
ALK 6036/8	ALK6-15kW Y			94	92	85	76	69	51
ALK 6036/9	ALK6-15kW Y			105	103	95	85	77	57
ALK 6036/10	ALK6-18,5kW Y/Ü			117	115	106	95	86	64
ALK 6036/11	ALK6-18,5kW Y/Ü			128	126	116	104	94	71
ALK 6036/12	ALK6-18,5kW Y/Ü			140	136	126	113	102	77
ALK 6036/13	ALK6-22kW Y/Ü			153	150	138	125	113	85
ALK 6036/14	ALK6-22kW Y/Ü			164	161	148	133	121	91
ALK 6036/15	ALK6-26kW Y/Ü			176	172	159	143	130	98
ALK 6036/16	ALK6-26kW Y/Ü			187	183	169	152	138	104
ALK 6036/17	ALK6-26kW Y/Ü			198	194	179	161	146	110
ALK 6036/18	ALK6-30kW Y/Ü			209	205	189	170	154	116
ALK 6036/19	ALK6-30kW Y/Ü			220	215	198	178	162	122
ALK 6036/20	ALK6-30kW Y/Ü			231	225	208	187	170	128
ALK 6036/21	ALK6-30kW Y/Ü			242	236	217	195	177	134
ALK 6036/22	ALK6-37kW Y/Ü			255	250	230	208	189	142
ALK 6036/23	ALK6-37kW Y/Ü			266	260	240	216	196	148
ALK 6036/24	ALK6-37kW Y/Ü			277	271	249	225	204	154
ALK 6036/25	ALK6-37kW Y/Ü			288	281	259	233	212	160
ALK 6036/26	ALK6-37kW Y/Ü			298	291	268	241	220	166



**Maksimum
verim noktası**

ALK 6055n



NO. / PARÇA ADI	MALZEME
1 Ventil Gövdesi	GG20
2 Yatak Grubu	Lastik veya Bronz+X20Cr13 (krom kaplı), X46Cr13
3 Gövde	GG20
4 Fan	%30 Cam takviyeli PPO,
5 Aşınma Bileziği	Lastik, Pirinç döküm
6 Mil	X46Cr13
7 Emme Kutusu	GGG40
8 Kavrama	X20Cr13/X46Cr13
9 Emme Süzgeci	X5CrNi1810



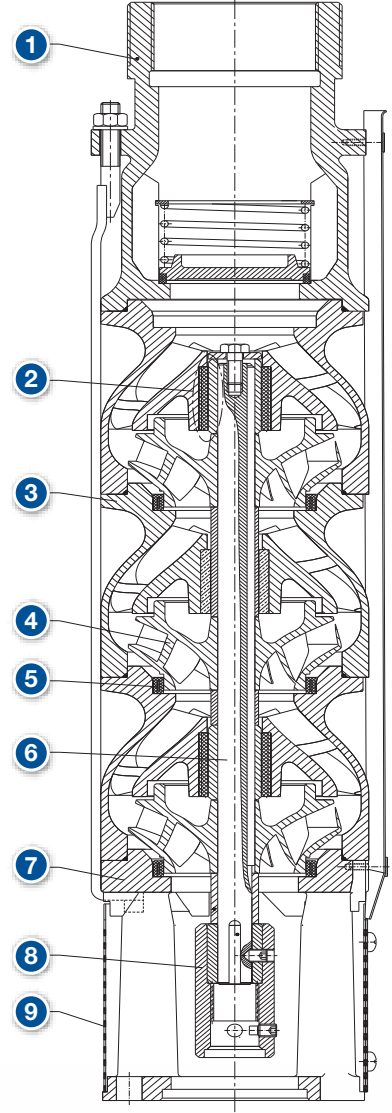
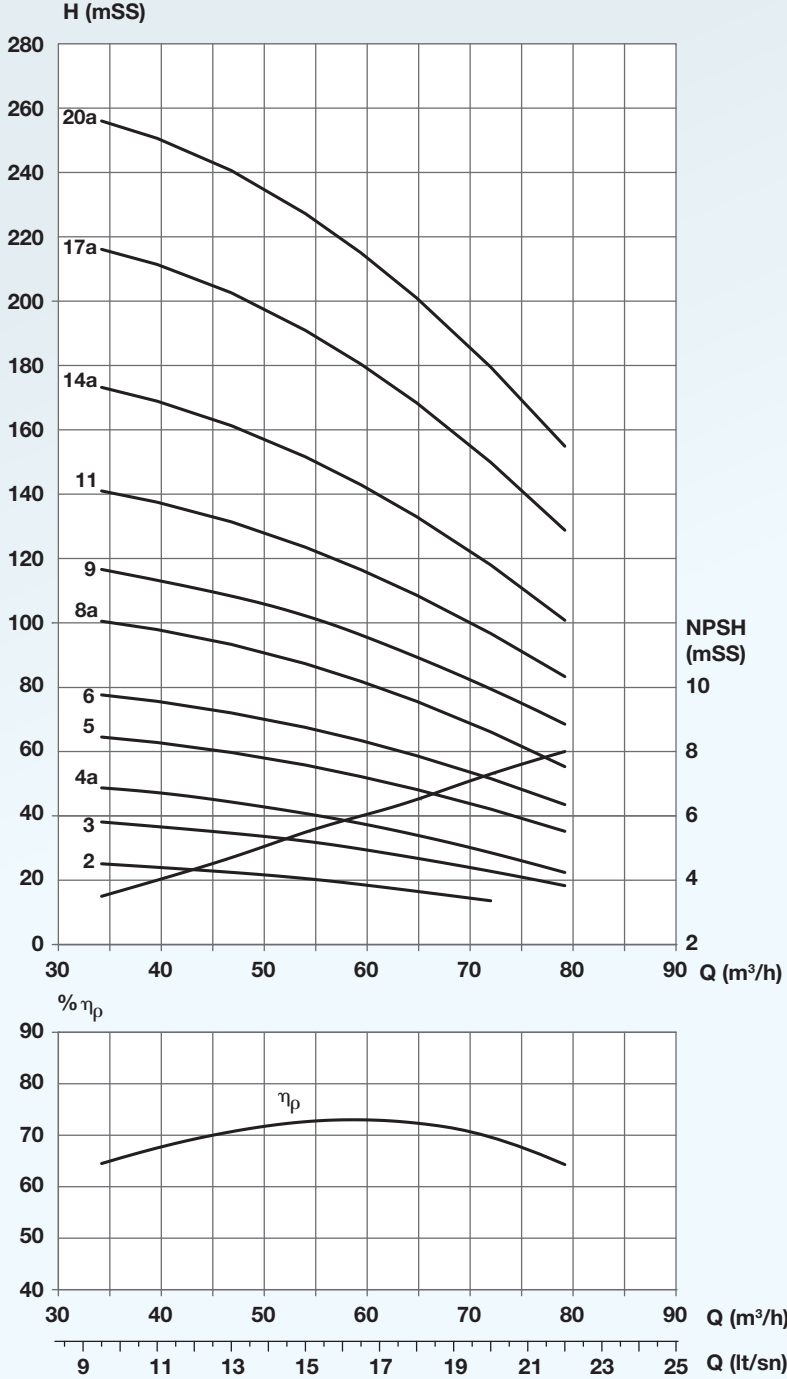
POMPA TİPİ	MOTOR TİPİ	DEBİ	(m³/h)	34.2	43.2	54.0	64.8	72.0
			(lt/sn)	9.5	12.0	15.0	18.0	20.0
ALK 6055n/2	ALK6-4,4kW Y	H(mss) →		18	16	14	11	9
ALK 6055n/3	ALK6-5,5kW Y			26	25	21	15	11
ALK 6055n/4	ALK6-7,5kW Y			37	36	33	28	25
ALK 6055n/5	ALK6-9kW Y			45	43	40	34	29
ALK 6055n/6	ALK6-11kW Y			53	52	47	40	34
ALK 6055n/7	ALK6-15kW Y			63	62	57	49	42
ALK 6055n/8	ALK6-15kW Y			74	71	65	56	48
ALK 6055n/9	ALK6-18,5kW Y/Ü			82	79	72	62	53
ALK 6055n/10	ALK6-18,5kW Y/Ü			91	87	80	68	59
ALK 6055n/11	ALK6-22kW Y/Ü			101	97	89	77	66
ALK 6055n/12	ALK6-22kW Y/Ü			110	106	97	84	73
ALK 6055n/13	ALK6-26kW Y/Ü			119	114	104	90	78
ALK 6055n/14	ALK6-26kW Y/Ü			128	123	112	97	84
ALK 6055n/15	ALK6-30kW Y/Ü			137	132	120	104	90
ALK 6055n/16	ALK6-30kW Y/Ü			146	140	128	111	96
ALK 6055n/17	ALK6-37kW Y/Ü			157	152	139	120	105
ALK 6055n/18	ALK6-37kW Y/Ü			167	161	148	128	111
ALK 6055n/19	ALK6-37kW Y/Ü			176	170	156	135	118
ALK 6055n/20	ALK6-37kW Y/Ü			185	179	165	143	124



Maksimum
verim noktası



ALK 6060



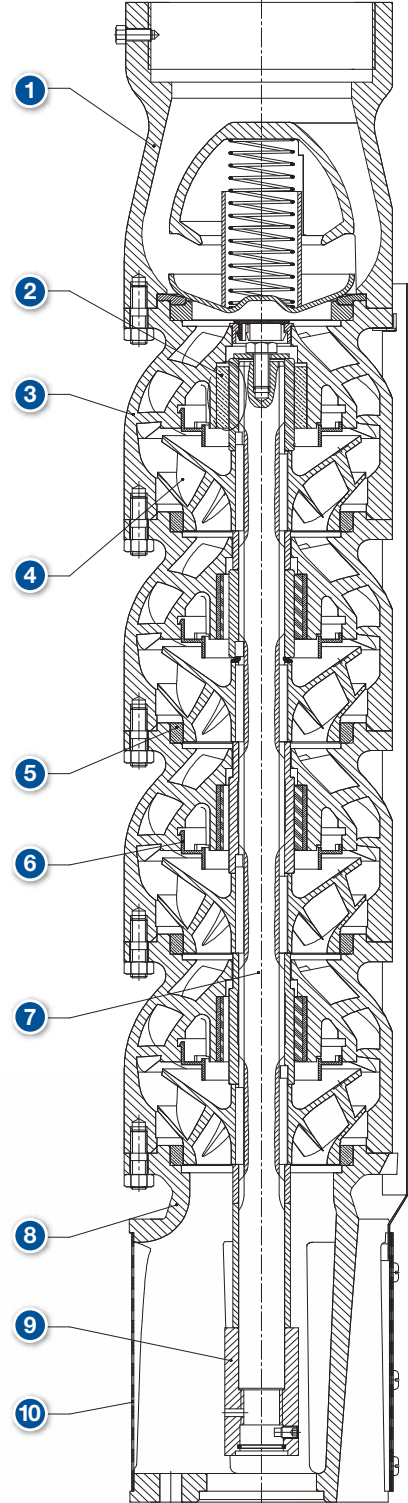
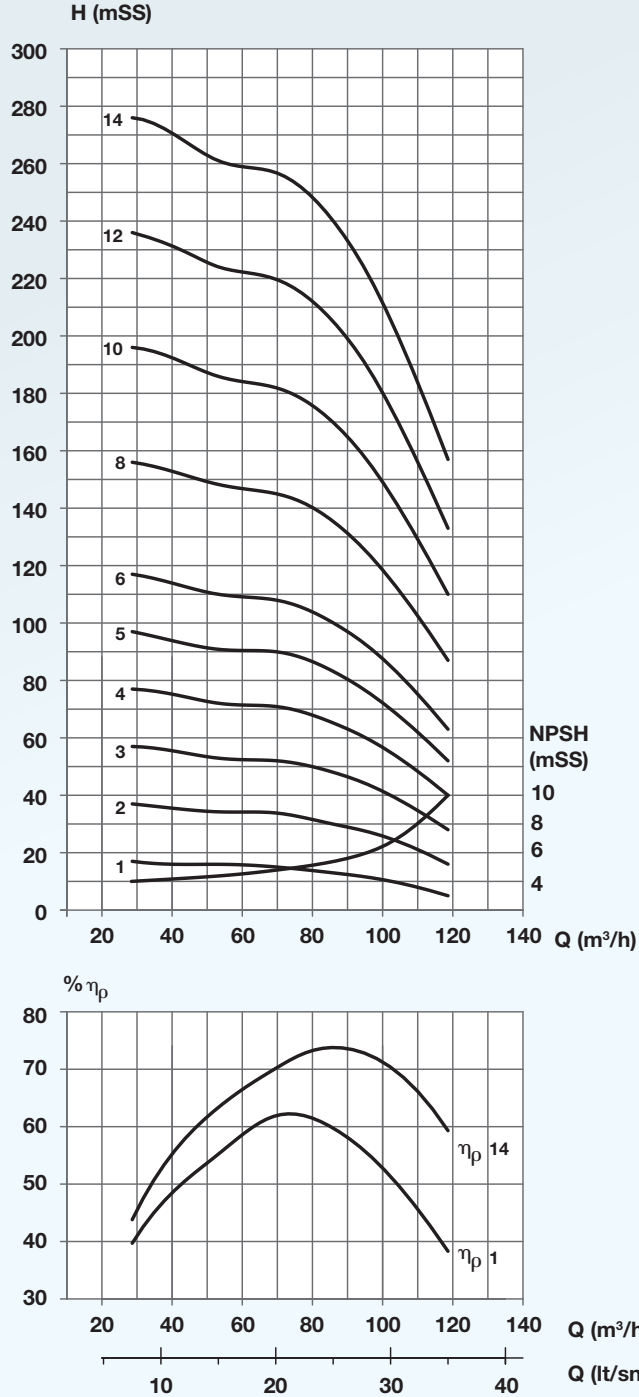
NO. / PARÇA ADI	MALZEME
1 Ventil Gövdesi	EN-GJL-200
2 Yatak Grubu	Lastik + 1.4021, 1.4028, 1.4031, 1.4034, 1.4057
3 Gövde	EN-GJL-200
4 Fan	EN-GJL-200 - Özel bronz alaşımı
5 Aşınma Bileziği	Lastik
6 Mil	1.4021, 1.4028, 1.4057, 1.4031
7 Emme Kutusu	EN-JS-1030
8 Kavrama	1.4021/1.4034
9 Emme Süzgeci	1.4301



POMPA TİPİ	MOTOR TİPİ	DEBİ	(m³/h)	34.2	46.8	54.0	59.4	72.0	79.2
			(lt/sn)	9.5	13.0	15.0	16.5	20.0	22.0
ALK 6060/2	AL6-7,5kW Y	H(mss) →		25.1	22.6	20.6	18.8	13.6	-
ALK 6060/3	AL6-9kW Y			38.1	34.8	32.2	29.8	23.0	18.3
ALK 6060/4a	AL6-11kW Y			48.7	44.4	40.8	37.7	28.6	22.4
ALK 6060/5	AL6-15kW Y			64.5	59.7	55.8	52.2	42.1	35.2
ALK 6060/6	AL6-18,5kW Y/Ü			77.6	72.0	67.5	63.4	51.6	43.5
ALK 6060/7	AL6-22kW Y/Ü			91.3	85.1	79.9	75.2	61.7	52.4
ALK 6060/8a	AL6-22kW Y/Ü			100.5	93.3	87.3	81.8	66.1	55.3
ALK 6060/9	AL6-26kW Y/Ü			116.6	108.9	102.4	96.6	79.9	68.5
ALK 6060/10	AL6-30kW Y/Ü			128.9	120.3	113.1	106.7	88.4	76.0
ALK 6060/11	AL6-30kW Y/Ü			141.0	131.4	123.5	116.5	96.7	83.3
ALK 6060/12	AL6-37kW Y/Ü			154.8	144.6	136.1	128.6	107.1	92.6
ALK 6060/13	AL6-37kW Y/Ü			166.8	155.7	146.6	138.5	115.6	100.0
ALK 6060/14a	AL6-37kW Y/Ü			173.2	161.3	151.6	142.9	118.0	100.8
ALK 6060/15	AL8-45kW Y/Ü			198.1	186.0	175.6	166.3	139.4	121.1
ALK 6060/16	AL8-45kW Y/Ü			210.7	197.8	186.7	176.8	148.3	128.9
ALK 6060/17a	AL8-45kW Y/Ü			216.1	202.6	190.9	180.4	149.9	128.8
ALK 6060/18	AL8-55kW Y/Ü			239.1	224.9	212.7	201.6	169.6	147.8
ALK 6060/19	AL8-55kW Y/Ü			251.9	236.9	223.9	212.3	178.8	155.9
ALK 6060/20a	AL8-55kW Y/Ü			256.0	240.6	227.2	215.0	179.5	154.9

↑
Maksimum
verim noktası

ALK 7085



NO. / PARÇA ADI	MALZEME
1 Ventil Gövdesi	EN-GJL-250
2 Yatak Grubu	Lastik +CuZn37, CuSn7Zn4Pb7-C
3 Kademe Gövdesi	EN-GJL-250
4 Fan	Cu%82-88 Sn%6-9 Zn Max%5, Pb Max%5 Fe Max%0,5 Ni Max%1, Diğerleri (Top.Max)%0.5 / EN-GJL-250
5 Aşınma Bileziği	CuSn7Zn4Pb7-C
6 Gövde Kapağı	POM-K, MN, 5-2
7 Mil	1.4057, 1.4021, 1.4028, 1.4031
8 Emme Kutusu	EN-GJL-250
9 Kavrama	1.4034
10 Emme Süzgeci	1.4401



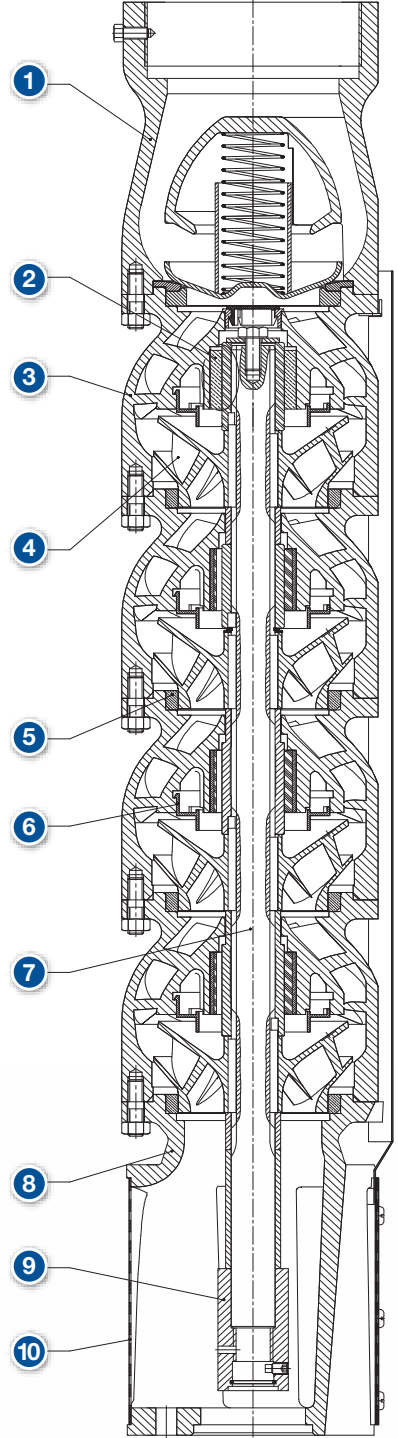
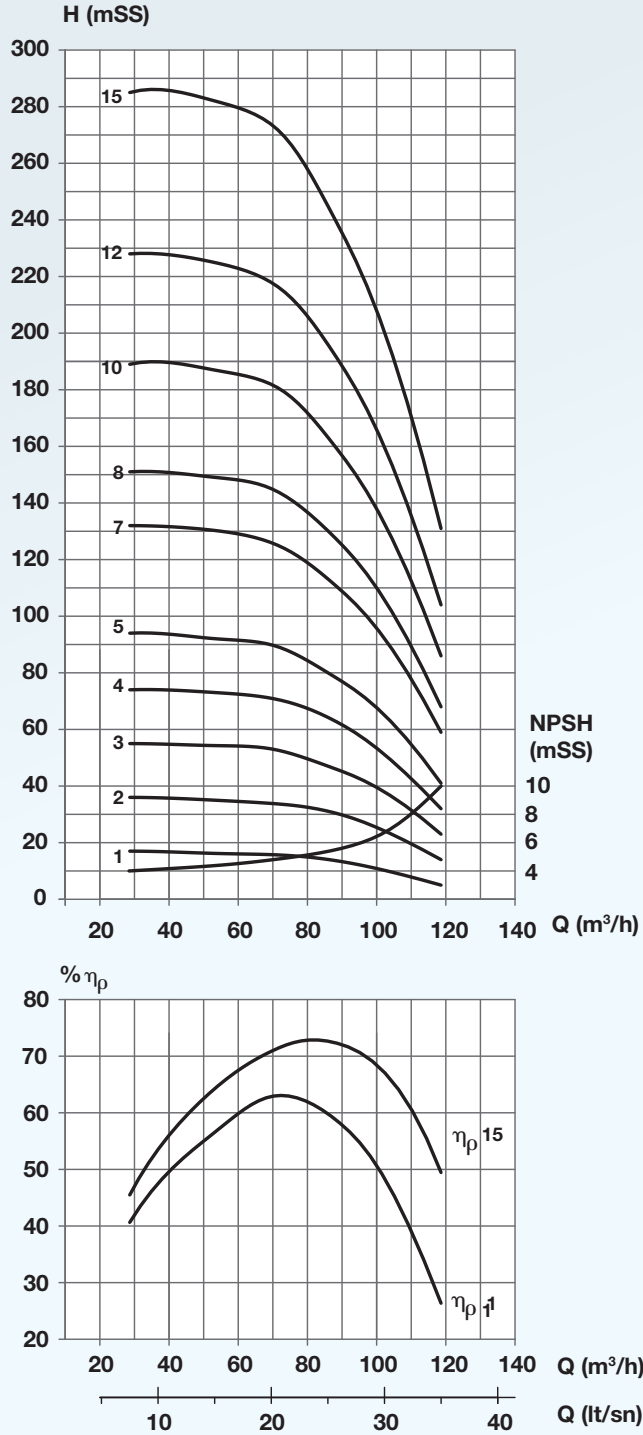
POMPA TİPİ	MOTOR TİPİ	DEBİ	(m³/h)	27	36	54	72	90	108	126
			(lt/sn)	7.5	10	15	20	25	30	35
ALK 7085/1	ALK6-7.5 kW Y	H(mss)	→	17	16	16	15	13	10	5
ALK 7085/2	ALK6-15kW Y			37	36	34	34	30	25	16
ALK 7085/3	ALK6-22 kW Y/Ü			57	56	53	52	48	40	28
ALK 7085/4	ALK6-30 kW Y/Ü			77	76	72	71	65	55	40
ALK 7085/5	ALK6-37kW Y/Ü			97	95	91	90	83	70	52
ALK 7085/6	ALK7-45 kW Y/Ü			117	115	110	108	100	85	63
ALK 7085/7	ALK7-59 kW Y/Ü			137	135	129	127	118	100	75
ALK 7085/8	ALK7-59 kW Y/Ü			156	154	148	145	135	115	87
ALK 7085/9	ALK7-66 kW Y/Ü			176	174	167	164	152	130	98
ALK 7085/10	ALK7-66kW Y/Ü			196	194	186	182	170	145	110
ALK 7085/11	ALK8-81 kW Y/Ü			216	214	205	201	187	160	122
ALK 7085/12	ALK8-81 kW Y/Ü			236	233	224	220	205	175	133
ALK 7085/13	ALK8-92 kW Y/Ü			256	253	242	238	222	190	145
ALK 7085/14	ALK8-92 kW Y/Ü			276	273	261	257	240	206	157



Maksimum
verim noktası



ALK 7085n



NO. / PARÇA ADI	MALZEME
1 Ventil Gövdesi	TS 552 EN 1561 \ EN-GJL-200
2 Yatak Grubu	Lastik +CuZn37, CuSn7Zn4Pb7-C
3 Kademe Gövdesi	TS 552 EN 1561 \ EN-GJL-200
4 Fan	PPO %30 cam elyaf takviyeli-Siyah
5 Aşınma Bileziği	CuSn7Zn4Pb7-C
6 Gövde Kapağı	POM-K, MN, 5-2
7 Mil	1.4057, 1.4021, 1.4028, 1.4031
8 Emme Kutusu	TS 552 EN 1561 \ EN-GJL-200
9 Kavrama	1.4034
10 Emme Süzgeci	1.4401



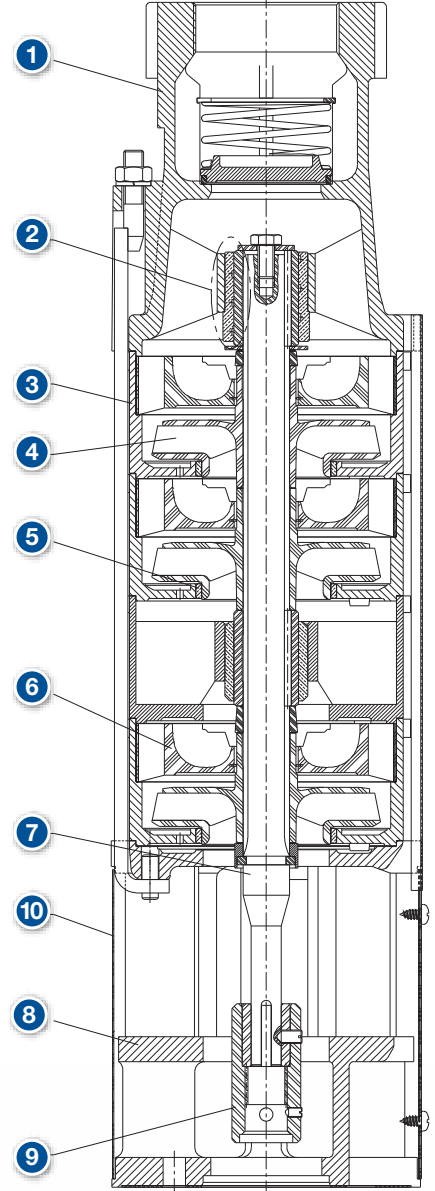
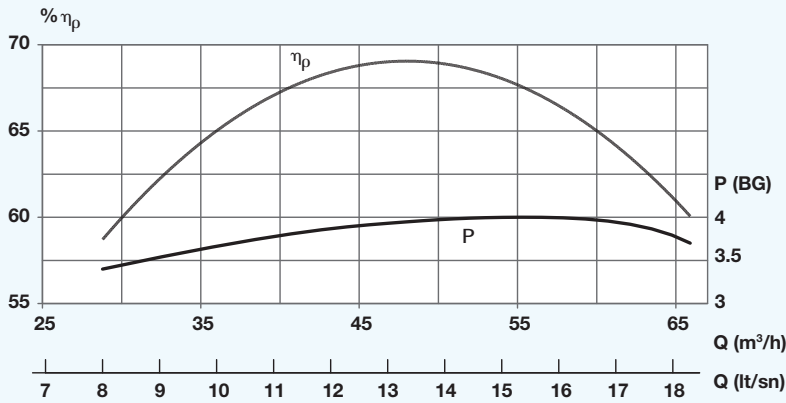
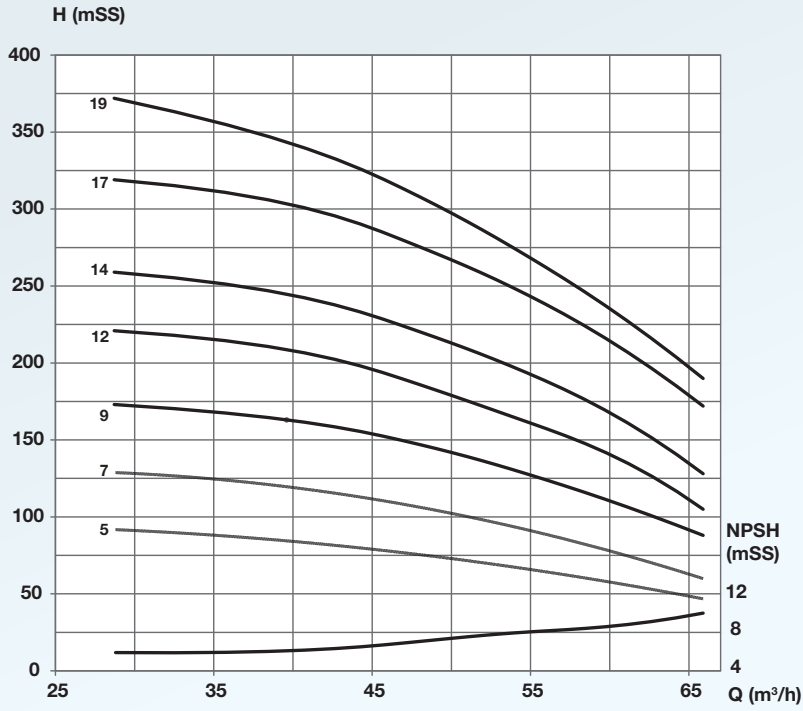
POMPA TİPİ	MOTOR TİPİ	DEBİ	(m³/h)	27	36	54	72	90	108	126
			(lt/sn)	7.5	10	15	20	25	30	35
ALK 7085n/1	ALK6-7.5 kW Y	H(mss) →		17	17	16	16	14	10	5
ALK 7085n/2	ALK6-18,5kW Y/Ü			36	36	35	34	31	24	14
ALK 7085n/3	ALK6-22 kW Y/Ü			55	55	54	53	47	38	23
ALK 7085n/4	ALK6-30 kW Y/Ü			74	74	73	71	64	51	32
ALK 7085n/5	ALK6-37kW Y/Ü			94	94	92	90	80	65	41
ALK 7085n/6	ALK7-45 kW Y/Ü			113	113	111	108	97	79	50
ALK 7085n/7	ALK7-45 kW Y/Ü			132	132	130	126	113	92	59
ALK 7085n/8	ALK7-59 kW Y/Ü			151	151	149	145	130	106	68
ALK 7085n/9	ALK7-66kW Y/Ü			170	170	168	163	146	119	77
ALK 7085n/10	ALK7-66 kW Y/Ü			189	190	187	182	163	133	86
ALK 7085n/11	ALK8-81 kW Y/Ü			208	209	206	200	179	147	95
ALK 7085n/12	ALK8-81 kW Y/Ü			228	228	225	218	196	160	104
ALK 7085n/13	ALK8-92 kW Y/Ü			247	247	244	237	212	174	113
ALK 7085n/14	ALK8-92 kW Y/Ü			266	266	263	255	229	187	122
ALK 7085n/15	ALK8-92 kW Y/Ü			285	286	282	274	245	201	131



Maksimum
verim noktası



ALK 8048



NO. / PARÇA ADI	MALZEME
1 Ventil Gövdesi	GG20
2 Yatak Grubu	BzSn10pB-X20Cr13 (Cr kaplı), X46Cr13
3 Gövde	GG20
4 Fan	%30 Cam takviyeli PPO
5 Aşınma Bileziği	Pirinç döküm
6 Difüzör	%30 Cam elyaf takviyeli PPO
7 Mil	X46Cr13
8 Emme Kutusu	GG20
9 Kavrama	X20Cr13 / X46Cr13
10 Emme Süzgeci	X5CrNi1810



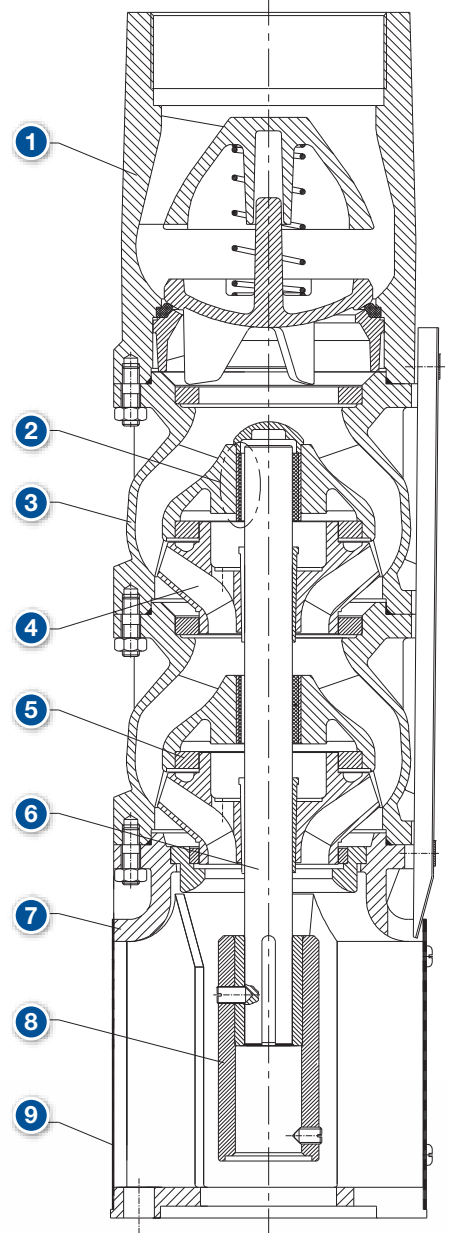
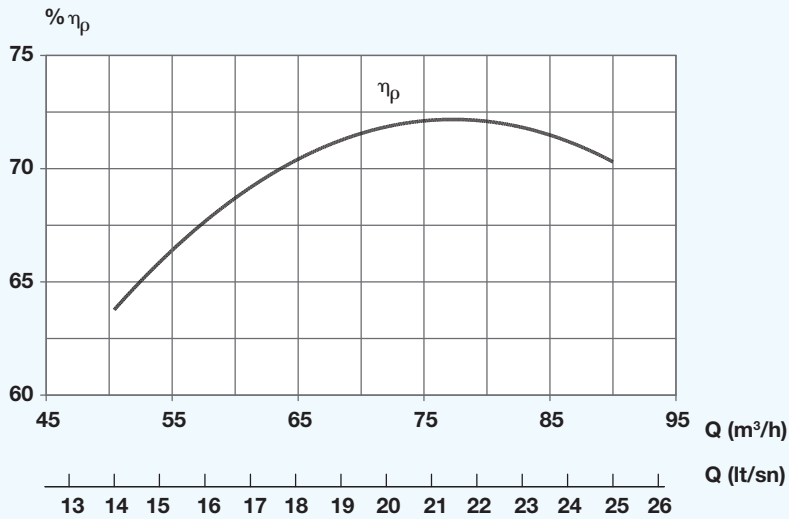
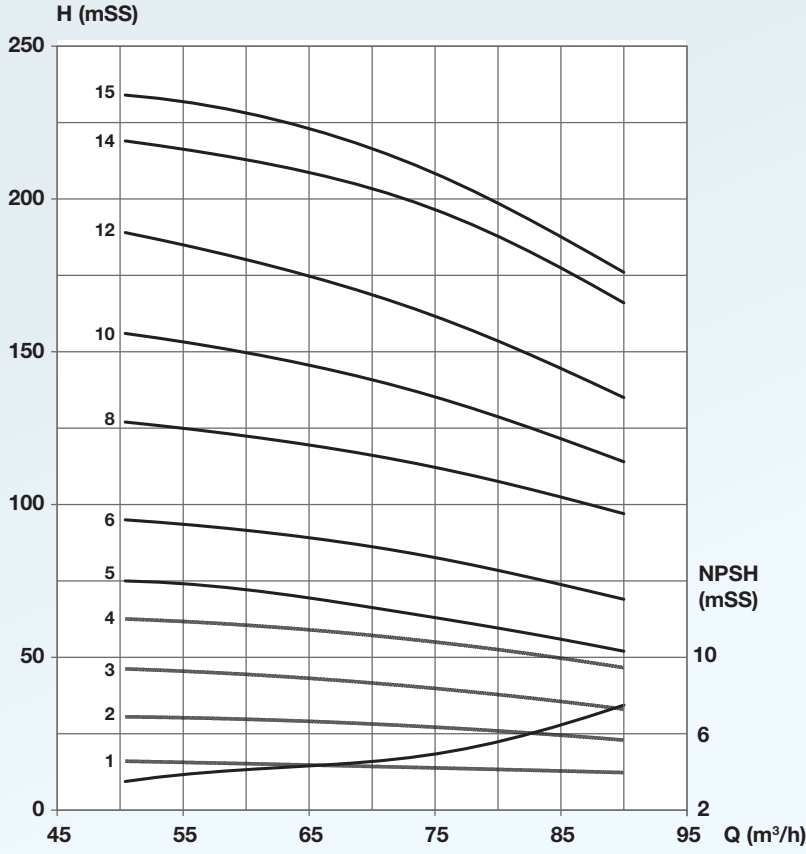
POMPA TİPİ	MOTOR TİPİ	DEBİ	(m³/h)	28.8	39.6	47.9	54.0	61.2	65.9
			(lt/sn)	8.0	11.0	13.3	15.0	17.0	18.3
ALK 8048/5	ALK6-18,5kW Y/Ü	H(mss) →		94	86	77	69	56	47
ALK 8048/6	ALK6-22kW Y/Ü			112	103	92	82	66	55
ALK 8048/7	ALK6-22kW Y/Ü			129	120	107	94	75	61
ALK 8048/8	ALK8-30kW Y/Ü			154	144	130	115	94	74
ALK 8048/9	ALK8-30kW Y/Ü			173	163	147	131	107	88
ALK 8048/10	ALK8-37kW Y/Ü			184	173	155	137	110	90
ALK 8048/11	AKL8-37kW Y/Ü			202	190	171	151	122	98
ALK 8048/12	ALK8-37kW Y/Ü			221	208	187	165	134	105
ALK 8048/13	ALK8-45kW Y/Ü			240	226	204	182	148	117
ALK 8048/14	ALK8-45kW Y/Ü			259	244	221	197	161	128
ALK 8048/15	ALK8-55kW Y/Ü			279	265	242	216	179	145
ALK 8048/16	ALK8-55kW Y/Ü			299	284	259	232	192	156
ALK 8048/17	ALK8-55kW Y/Ü			319	303	276	248	206	172
ALK 8048/18	ALK8-66kW Y/Ü			339	317	286	256	212	177
ALK 8048/19	ALK8-66kW Y/Ü			372	343	308	274	227	190



**Maksimum
verim noktası**



ALK 8075



NO. / PARÇA ADI	MALZEME
1 Ventil Gövdesi	GG20
2 Yatak Grubu	Lastik
3 Gövde	GG20
4 Fan	GG20, G-CuSn7 (özel alaşım)
5 Aşınma Bileziği	Pirinç döküm
6 Mil	X46Cr13
7 Emme Kutusu	GG20
8 Kavrama	X20Cr13 / X46Cr13
9 Emme Süzgeci	X5CrNi1810

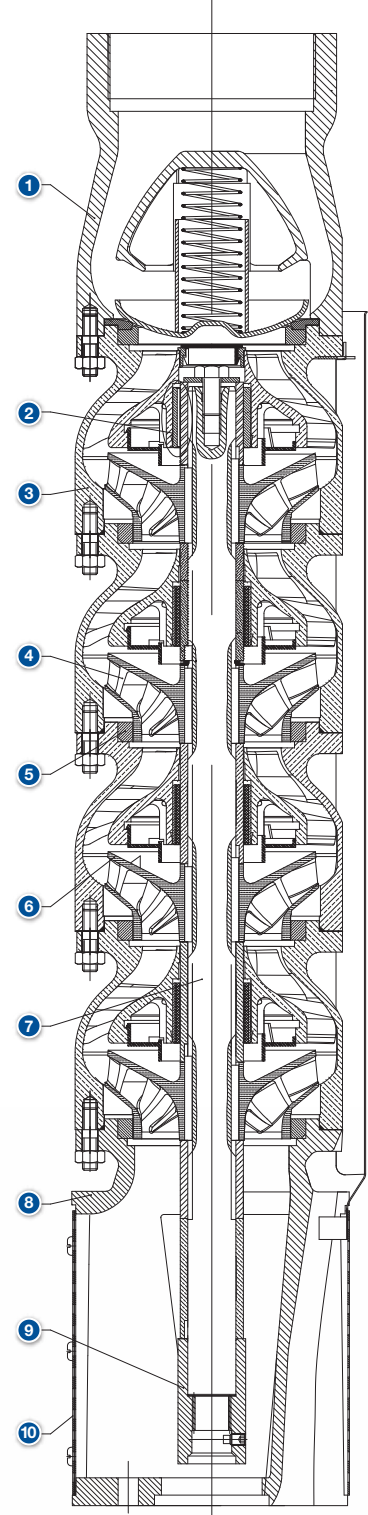
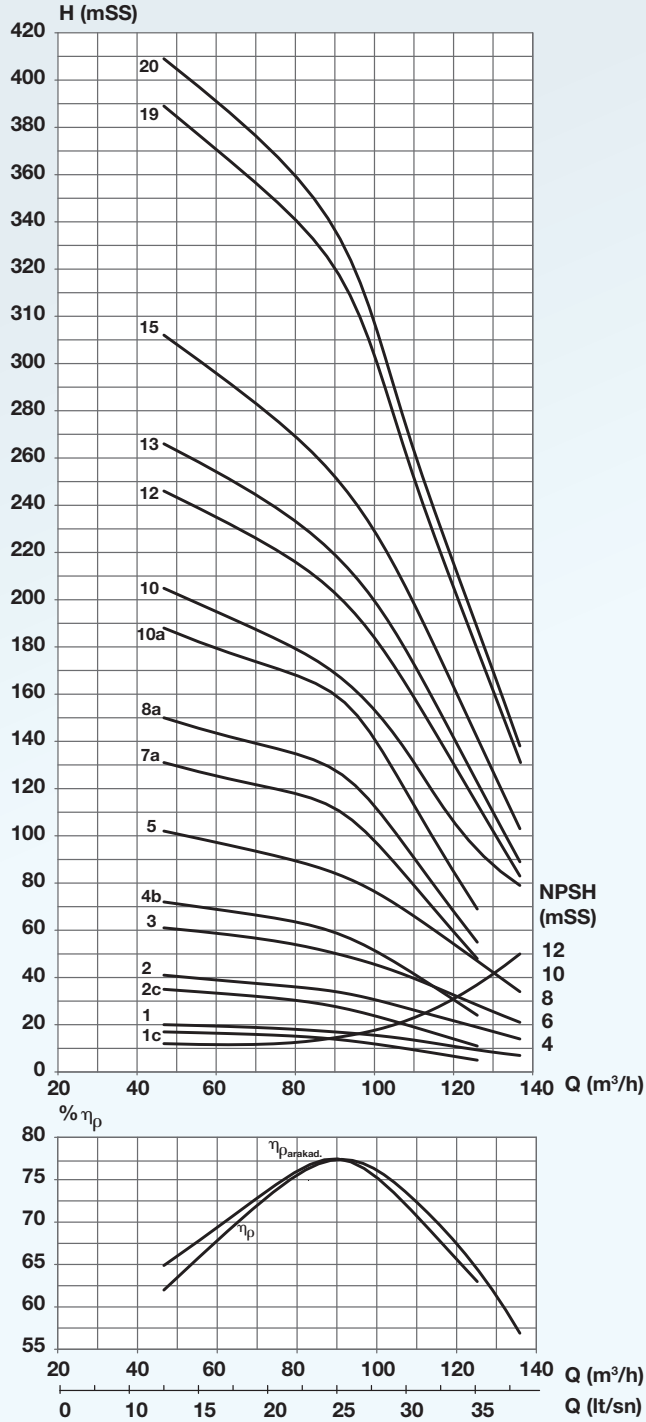


POMPA TİPİ	MOTOR TİPİ	DEBİ	(m³/h)	50.4	57.6	72.0	82.8	90.0
			(lt/sn)	14	16	20	23	25
ALK 8075/1	ALK6-5,5kW Y	H(mss)	→	16	16	14	13	12
ALK 8075/2	ALK6-11kW Y			30	30	28	25	23
ALK 8075/3	ALK6-15kW Y			47	45	41	37	33
ALK 8075/4	ALK6-18,5kW Y/Ü			63	61	56	51	47
ALK 8075/5	ALK6-22kW Y/Ü			75	73	65	58	52
ALK 8075/6	ALK8-30kW Y/Ü			95	93	85	76	69
ALK 8075/7	ALK8-37kW Y/Ü			107	105	98	89	82
ALK 8075/8	ALK8-37kW Y/Ü			127	124	115	105	97
ALK 8075/9	ALK8-45kW Y/Ü			141	137	125	112	102
ALK 8075/10	ALK8-45kW Y/Ü			156	152	139	125	114
ALK 8075/11	ALK8-55kW Y/Ü			178	174	160	145	133
ALK 8075/12	ALK8-55kW Y/Ü			189	183	166	149	135
ALK 8075/13	ALK8-66kW Y/Ü			208	205	191	175	162
ALK 8075/14	ALK8-66kW Y/Ü			219	215	201	183	168
ALK 8075/15	ALK8-75kW Y/Ü			234	230	213	193	176


**Maksimum
verim noktası**



ALK 8090



NO. / PARÇA ADI	MALZEME
1 Ventil Gövdesi	G-CuSn10, GG20
2 Yatak Grubu	Lastik + G-CuSn7ZnPb / Bronz + X46Cr13
3 Gövde	G-CuSn10, GG20
4 Fan	G-CuSn10, GG20
5 Aşınma Bileziği	Lastik
6 Difüzör	POM
7 Mil	X20Cr13
8 Emme Kutusu	G-CuSn10, GG20
9 Kavrama	X46Cr13
10 Emme Süzgeci	X5CrNiMo17122

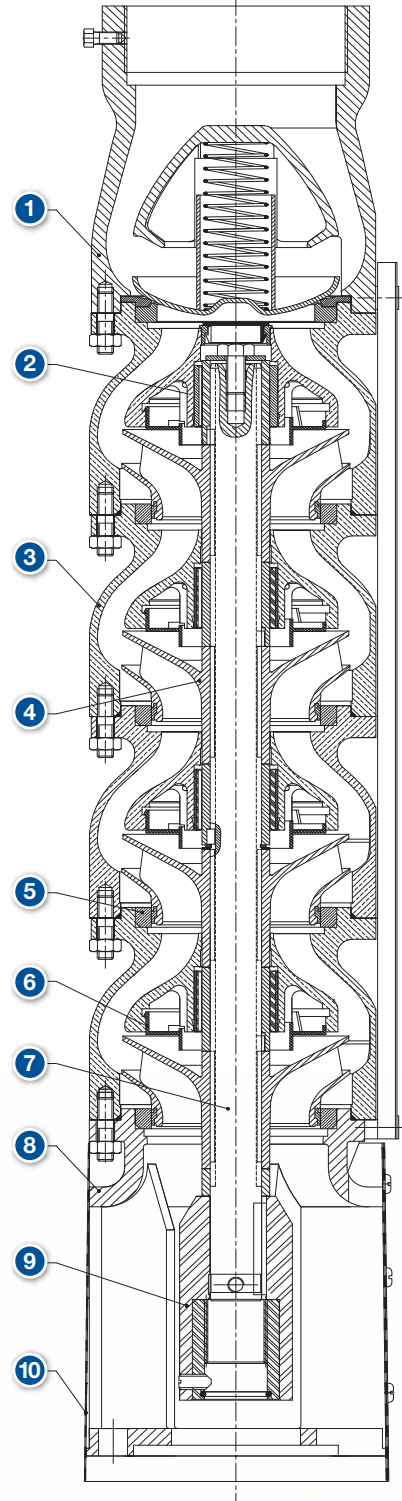
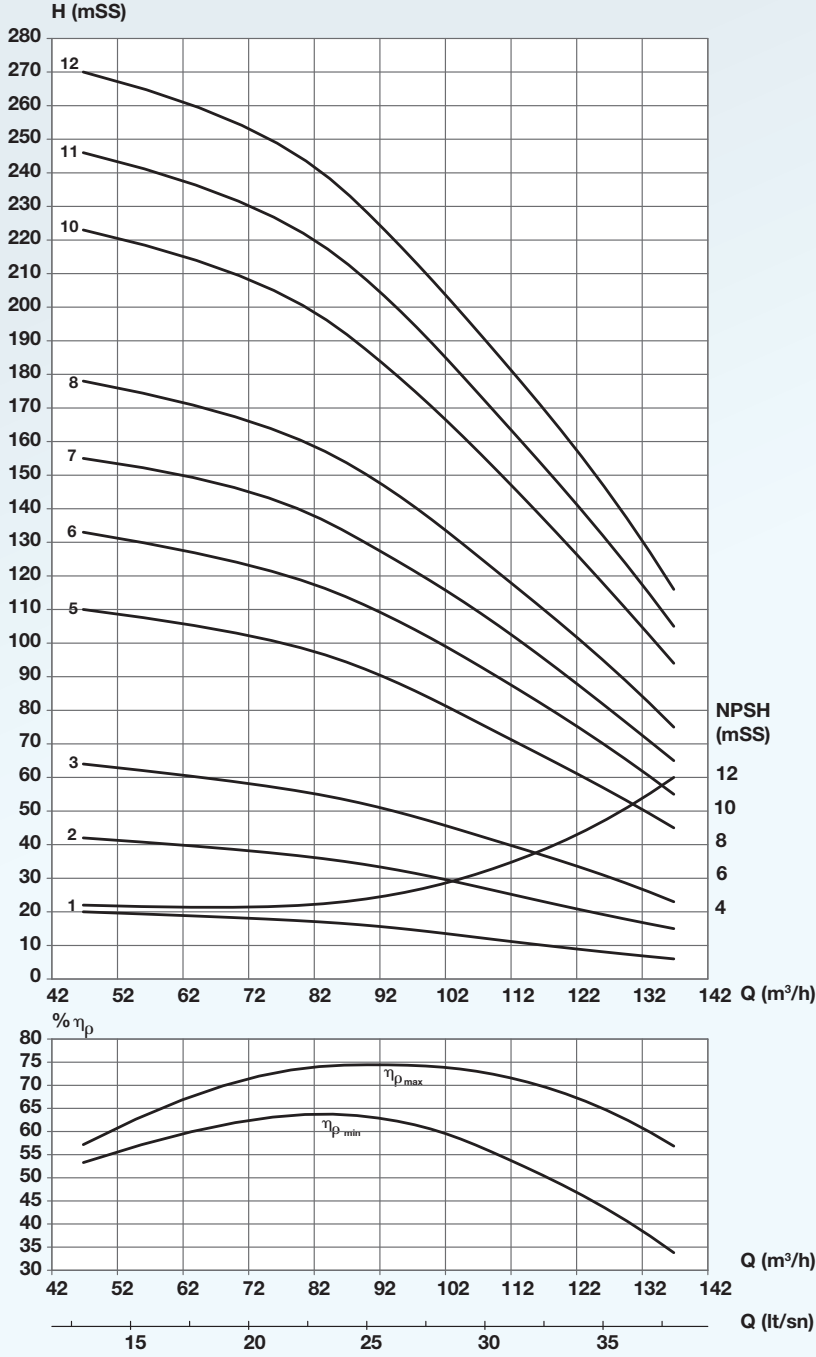


POMPA TİPİ	MOTOR TİPİ	DEBİ	(m³/h)	46.8	72.0	90.0	108.0	126.0	136.8
			(lt/sn)	13	20	25	30	35	38
ALK 8090/1c	ALK6-5,5kW Y	H(mss)	→	17	16	14	10	5	-
ALK 8090/1	ALK6-7,5kW Y			20	19	17	14	9	7
ALK 8090/2c	ALK6-11kW Y			35	32	28	20	11	-
ALK 8090/2	ALK6-15kW Y			41	37	34	27	19	14
ALK 8090/3	ALK6-18,5kW Y/Ü			61	56	50	41	28	21
ALK 8090/4b	ALK6-22kW Y/Ü			72	66	59	44	24	-
ALK 8090/4	ALK6-30kW Y/Ü			82	75	67	55	38	28
ALK 8090/5	ALK6-30kW Y/Ü			102	93	84	68	47	34
ALK 8090/6	ALK6-37kW Y/Ü			123	112	101	82	56	41
ALK 8090/7a	ALK6-37kW Y/Ü			131	121	112	83	48	-
ALK 8090/7	ALK8-45kW Y/Ü			143	130	118	96	66	48
ALK 8090/8a	ALK8-45kW Y/Ü			150	138	128	95	55	-
ALK 8090/8	ALK8-55kW Y/Ü			164	149	135	109	75	55
ALK 8090/9	ALK8-55kW Y/Ü			184	168	151	123	85	62
ALK 8090/10a	ALK8-55kW Y/Ü			188	173	160	118	69	-
ALK 8090/10	ALK8-66kW Y/Ü			205	186	168	137	94	69
ALK 8090/11	ALK8-75kW Y/Ü			225	205	185	150	103	76
ALK 8090/12	ALK8-75kW Y/Ü			246	224	202	164	113	83
ALK 8090/13	ALK8-81kW Y/Ü			266	242	219	178	122	89
ALK 8090/14	ALK8-92kW Y/Ü			286	261	236	191	132	96
ALK 8090/15	ALK8-92kW Y/Ü			307	280	252	205	141	103
ALK 8090/16	ALK10-110kW Y/Ü			327	298	269	219	151	110
ALK 8090/17	ALK10-110kW Y/Ü			348	317	286	232	160	117
ALK 8090/18	ALK10-110kW Y/Ü			368	336	303	246	169	124
ALK 8090/19	ALK10-110kW Y/Ü			389	354	320	260	179	131
ALK 8090/20	ALK10-129kW Y/Ü			409	373	337	273	188	138



Maksimum
verim noktası

ALK 8090n



NO. / PARÇA ADI	MALZEME
1 Ventil Gövdesi	GG20
2 Yatak Grubu	Lastik + G-CuSn7ZnPb, G-CuSn7ZnPb + 1.4057, 1.4034, 1.4021
3 Gövde	GG20
4 Fan	PPO %30 cam elyaf takviyeli-Siyah
5 Aşınma Bileziği	Lastik
6 Göve Kapağı	POM
7 Mil	1.4021
8 Emme Kutusu	GG20
9 Kavrama	1.4034
10 Emme Süzgeci	1.4401



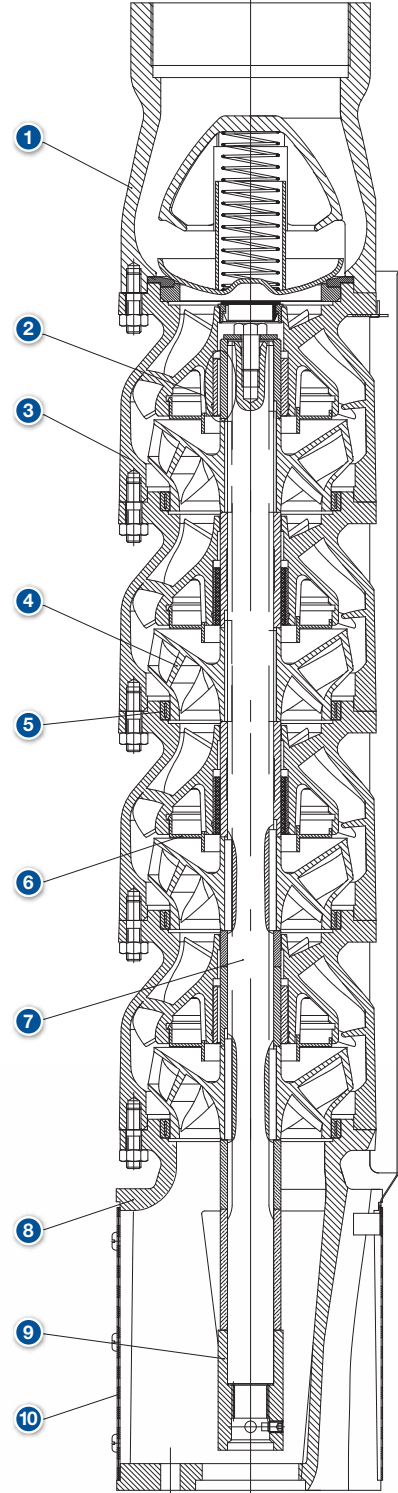
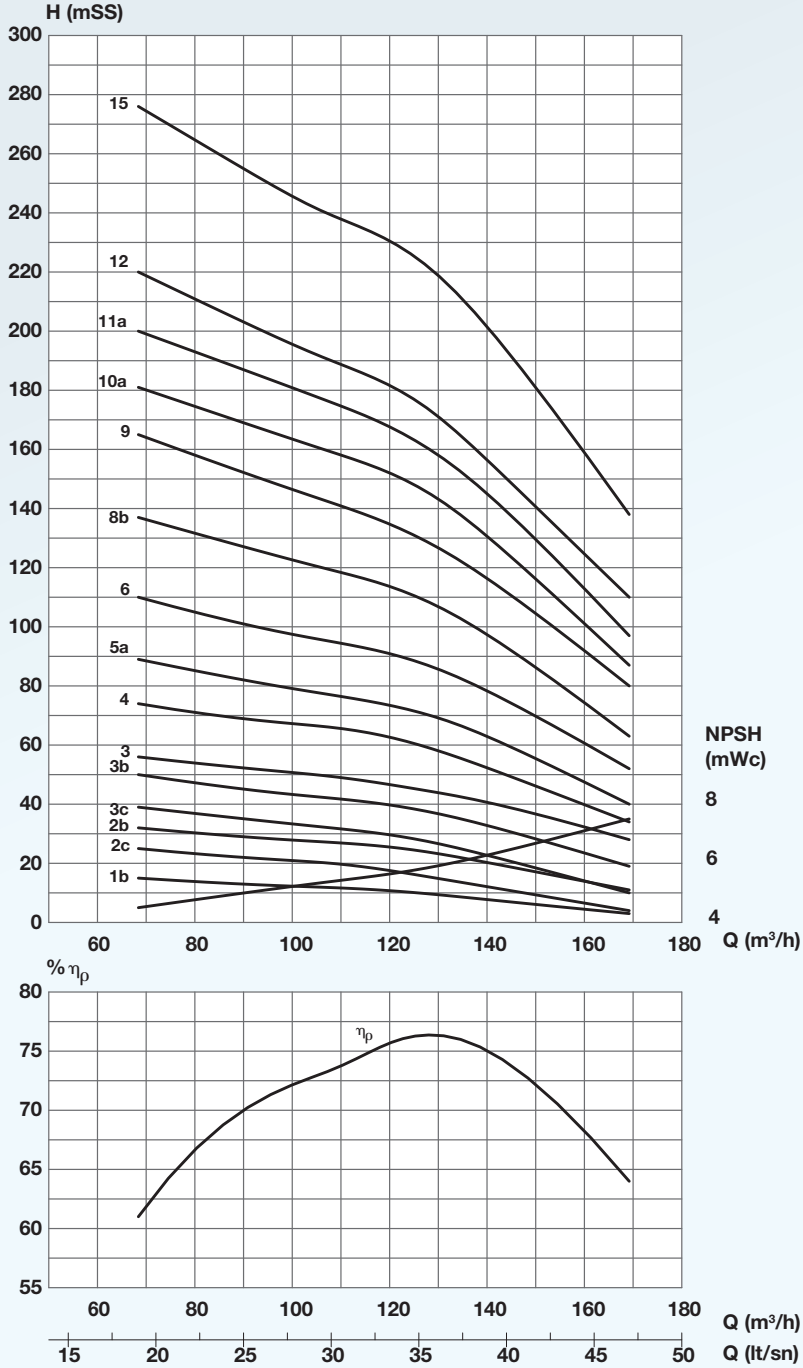
POMPA TİPİ	MOTOR TİPİ	DEBİ	(m³/h)	46.8	72.0	90.0	108.0	126.0	136.8
			(lt/sn)	13	20	25	30	35	38
ALK 8090n/1	ALK6-7,5kW Y	H(mss)	→	20	18	16	12	8	6
ALK 8090n/2	ALK6-15kW Y			42	38	34	27	19	15
ALK 8090n/3	ALK6-22kW Y/Ü			64	58	52	42	31	23
ALK 8090n/4	ALK6-30kW Y/Ü			87	81	72	59	44	35
ALK 8090n/5	ALK6-30kW Y/Ü			110	102	92	75	57	45
ALK 8090n/6	ALK6-37kW Y/Ü			133	123	111	92	70	55
ALK 8090n/7	ALK8-45kW Y/Ü			155	145	130	108	82	65
ALK 8090n/8	ALK8-55kW Y/Ü			178	166	150	124	95	75
ALK 8090n/9	ALK8-66kW Y/Ü			201	187	169	140	107	85
ALK 8090n/10	ALK8-66kW Y/Ü			223	208	187	155	118	94
ALK 8090n/11	ALK8-81kW Y/Ü			246	230	208	172	132	105
ALK 8090n/12	ALK8-92kW Y/Ü			270	253	228	190	147	116



**Maksimum
verim noktası**



ALK 8131



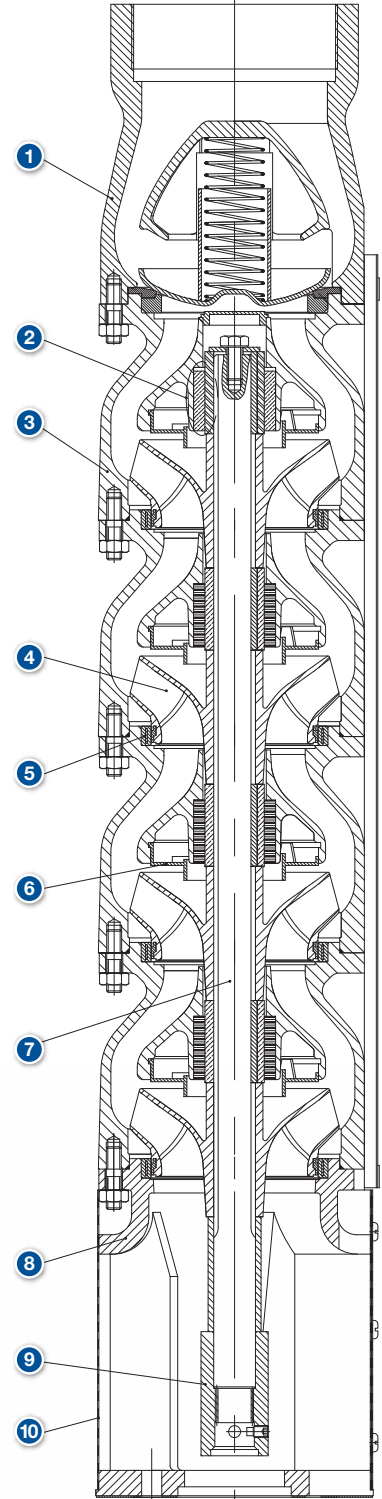
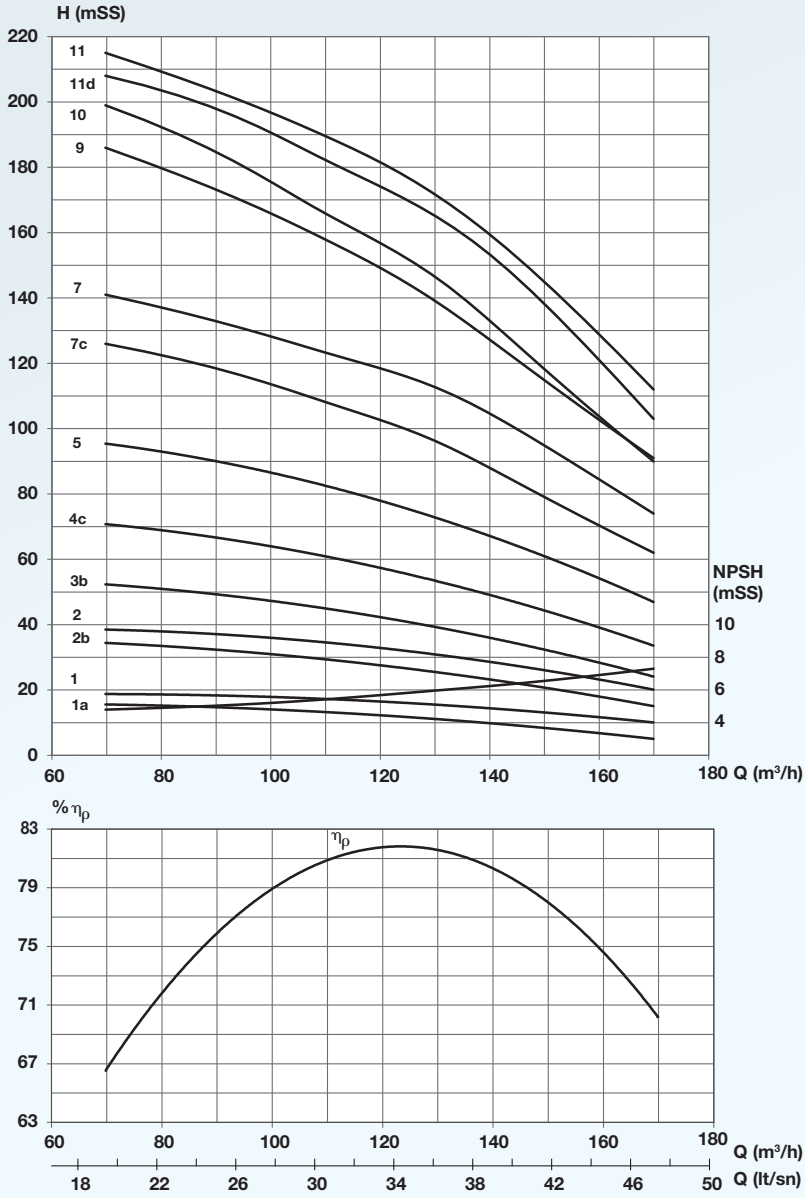
NO. / PARÇA ADI	MALZEME
1 Ventil Gövdesi	GG20
2 Yatak Grubu	Lastik + G-CuSn7ZnPb, G-CuSn7ZnPb + X5CrNi1810
3 Gövde	GG20
4 Fan	Döküm alaşımı, DIN 1705 G-CuSn10
5 Aşınma Bileziği	Lastik
6 Göve Kapağı	POM Naturel
7 Mil	1.4057, 1.4021, 1.4028, 1.4031
8 Emme Kutusu	GG20
9 Kavrama	1.4034
10 Emme Süzgeci	1.4401



POMPA TİPİ	MOTOR TİPİ	DEBİ	(m³/h)	68	90	108	126	144	169
			(lt/sn)	19	25	30	35	40	47
ALK 8131/1b	ALK6-7,5kW Y	H(mss)	→	15	13	12	10	7	3
ALK 8131/1	ALK6-11kW Y			19	17	17	15	13	9
ALK 8131/2c	ALK6-11kW Y			25	22	20	16	11	4
ALK 8131/2b	ALK6-15kW Y			32	29	27	24	19	11
ALK 8131/2	ALK6-18,5kW Y/Ü			37	34	33	31	24	16
ALK 8131/3c	ALK6-18,5kW Y/Ü			39	35	32	28	21	10
ALK 8131/3b	ALK6-22kW Y/Ü			50	45	42	38	31	19
ALK 8131/3	ALK6-26kW Y/Ü			56	52	50	45	40	28
ALK 8131/4	ALK6-30kW Y/Ü			74	69	66	60	50	34
ALK 8131/5a	ALK8-37kW Y/Ü			89	82	77	71	60	40
ALK 8131/5	ALK8-45kW Y/Ü			92	85	79	73	63	43
ALK 8131/6	ALK8-45kW Y/Ü			110	101	95	88	75	52
ALK 8131/7	ALK8-55kW Y/Ü			129	118	111	103	88	63
ALK 8131/8b	ALK8-55kW Y/Ü			137	127	119	110	93	63
ALK 8131/8	ALK8-66kW Y/Ü			147	135	127	117	100	70
ALK 8131/9	ALK8-66kW Y/Ü			165	152	142	132	113	80
ALK 8131/10a	ALK8-75kW Y/Ü			181	169	159	147	125	87
ALK 8131/10	ALK8-81kW Y/Ü			184	169	158	147	125	90
ALK 8131/11a	ALK8-81kW Y/Ü			200	187	176	162	139	97
ALK 8131/11	ALK8-92kW Y/Ü			202	186	174	161	138	100
ALK 8131/12	ALK8-92kW Y/Ü			220	203	190	176	150	110
ALK 8131/13	ALK10-110kW Y/Ü			239	220	206	191	163	120
ALK 8131/14	ALK10-110kW Y/Ü			258	238	223	209	180	129
ALK 8131/15	ALK10-110kW Y/Ü			276	255	239	224	193	138


**Maksimum
verim noktası**

ALK 8131n



NO. / PARÇA ADI	MALZEME
1 Ventil Gövdesi	GG20
2 Yatak Grubu	Lastik + G-CuSn7ZnPb G-CuSn7ZnPb + X20CrNi172/X46Cr13
3 Kademe Gövdesi	GG20
4 Fan	%30 Cam Elyaf Takviyeli PPO
5 Aşınma Bileziği	Lastik
6 Göve Kapağı	POM Naturel
7 Mil	1.4057, 1.4021, 1.4028, 1.4031
8 Emme Kutusu	GG20
9 Kavrama	1.4034
10 Emme Süzgeci	1.4401

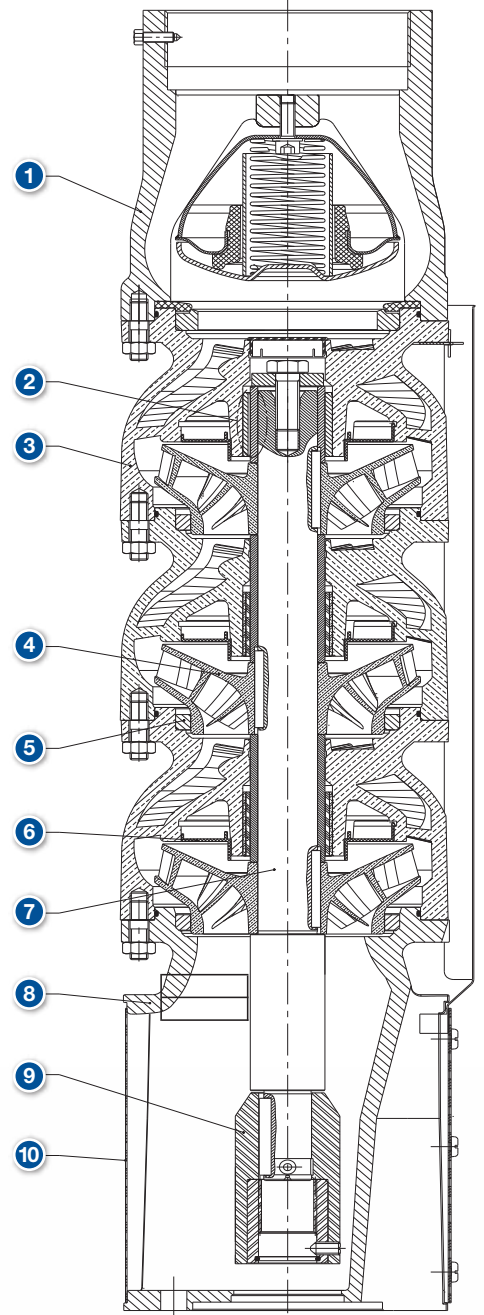
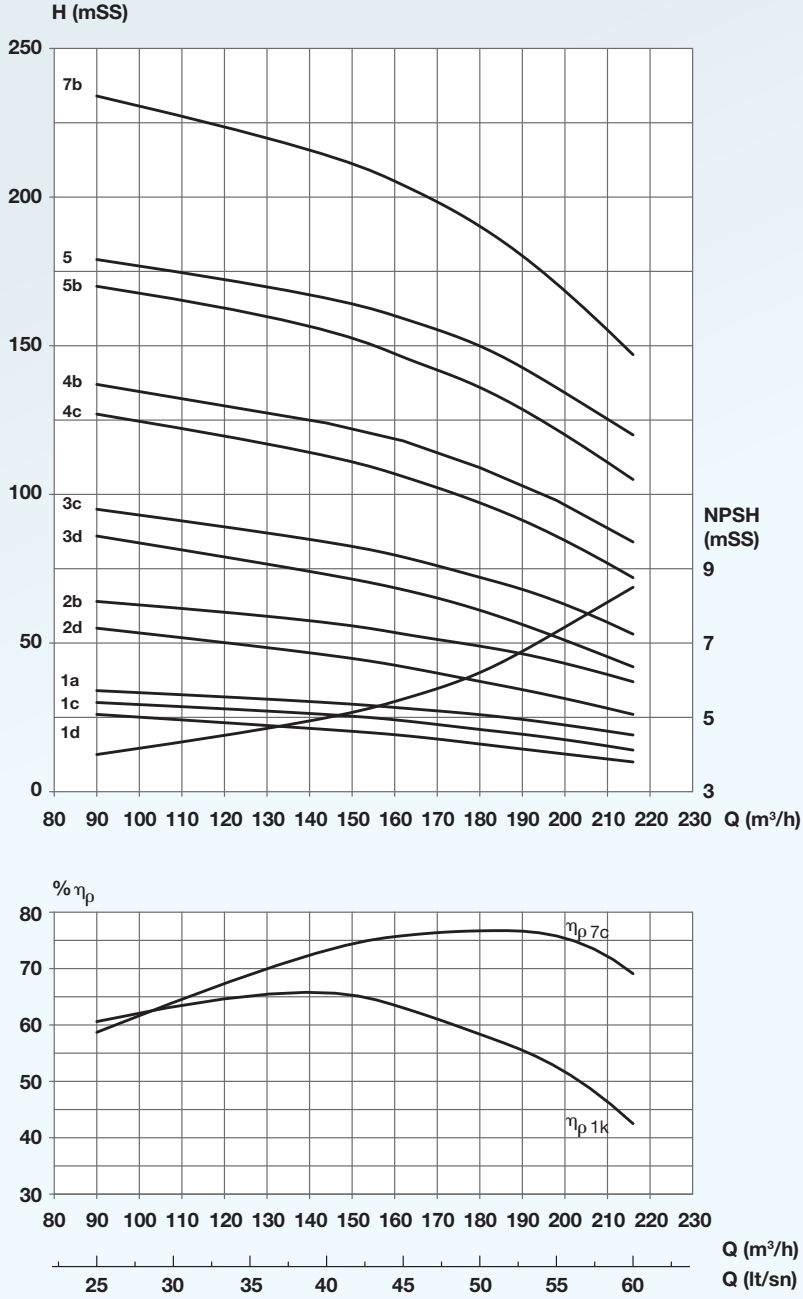


POMPA TİPİ	MOTOR TİPİ	DEBİ	(m³/h)	69.8	90	110.2	131	150.1	169.9
			(lt/sn)	19	25	31	36	42	47
(*) ALK 8131n /1a	ALK6-7,5kW Y	H(mss)	→	16	14	13	12	8	5
ALK 8131n /1	ALK6-11kW Y			19	18	17	16	13	10
(*) ALK 8131n /2b	ALK6-15kW Y			35	31	29	26	20	15
ALK 8131n /2	ALK6-18,5kW YÜ			39	36	35	31	26	20
(*) ALK 8131n /3b	ALK6-22kW Y/Ü			53	48	45	40	32	24
ALK 8131n /3	ALK6-30kW Y/Ü			58	54	51	45	37	29
(*)ALK 8131n /4c	ALK6-30kW Y/Ü			71	66	61	54	44	34
ALK 8131n /4	ALK6-37kW Y/Ü			77	72	68	60	50	39
ALK 8131n /5	ALK6-37kW Y/Ü			96	89	82	74	60	47
ALK 8131n /6	ALK8-45kW Y/Ü			117.71	111	102.06	92	78	61
(*)ALK 8131n /7c	ALK8-45kW Y/Ü			126	119	108	96	79	62
ALK 8131n /7	ALK8-55kW Y/Ü			140.59	133.5	122.99	112	94.900	74
ALK 8131n /8	ALK8-66kW Y/Ü			166.08	156	140.64	125	102.86	81
ALK 8131n /9	ALK8-66kW Y/Ü			186.11	174.1	158.00	140	114.558	91
ALK 8131n /10	ALK8-75kW Y/Ü			199	185	165	146	118	90
ALK 8131n /11d	ALK8-81kW Y/Ü			208.42	197.9	181.77	164.2	137.73	102.86
ALK 8131n /11	ALK8-92kW Y/Ü			215	204	189	171	144.95	112


**Maksimum
verim noktası**



ALK 10180



NO. / PARÇA ADI	MALZEME
1 Ventil Gövdesi	EN-GJL-200
2 Yatak Grubu	Bronz alaşımı -1.4021 (Cr kaplı)/1.4034 (Cr kaplı) / Lastik
3 Gövde	EN-GJL-200
4 Fan	EN-GJL-200 / Özel bronz alaşımı
5 Aşınma Bileziği	G-CUSn7Zn4Pb7-C
6 Gövde Kapağı	POM Naturel
7 Mil	1.4021, 1.4034
8 Emme Kutusu	EN-GJL-200
9 Kavrama	1.4021 / 1.4034
10 Emme Süzgeci	1.4301



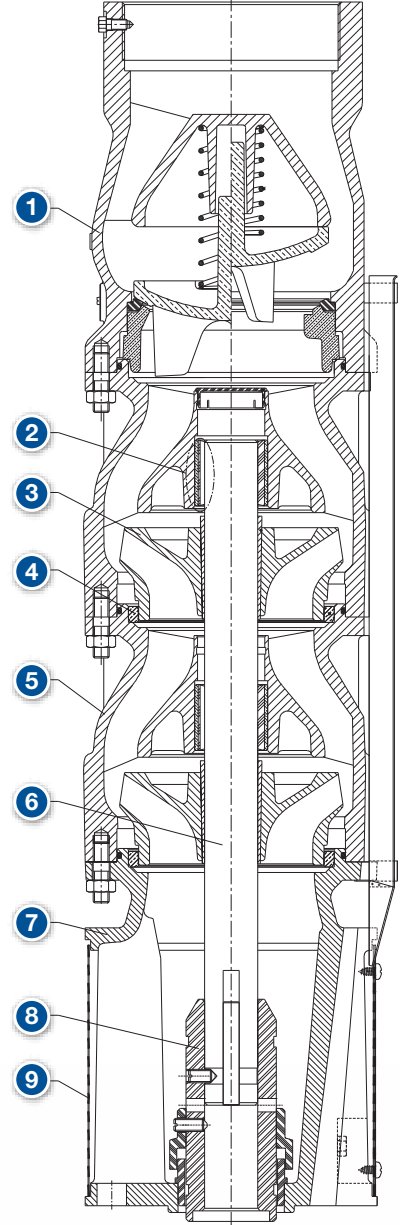
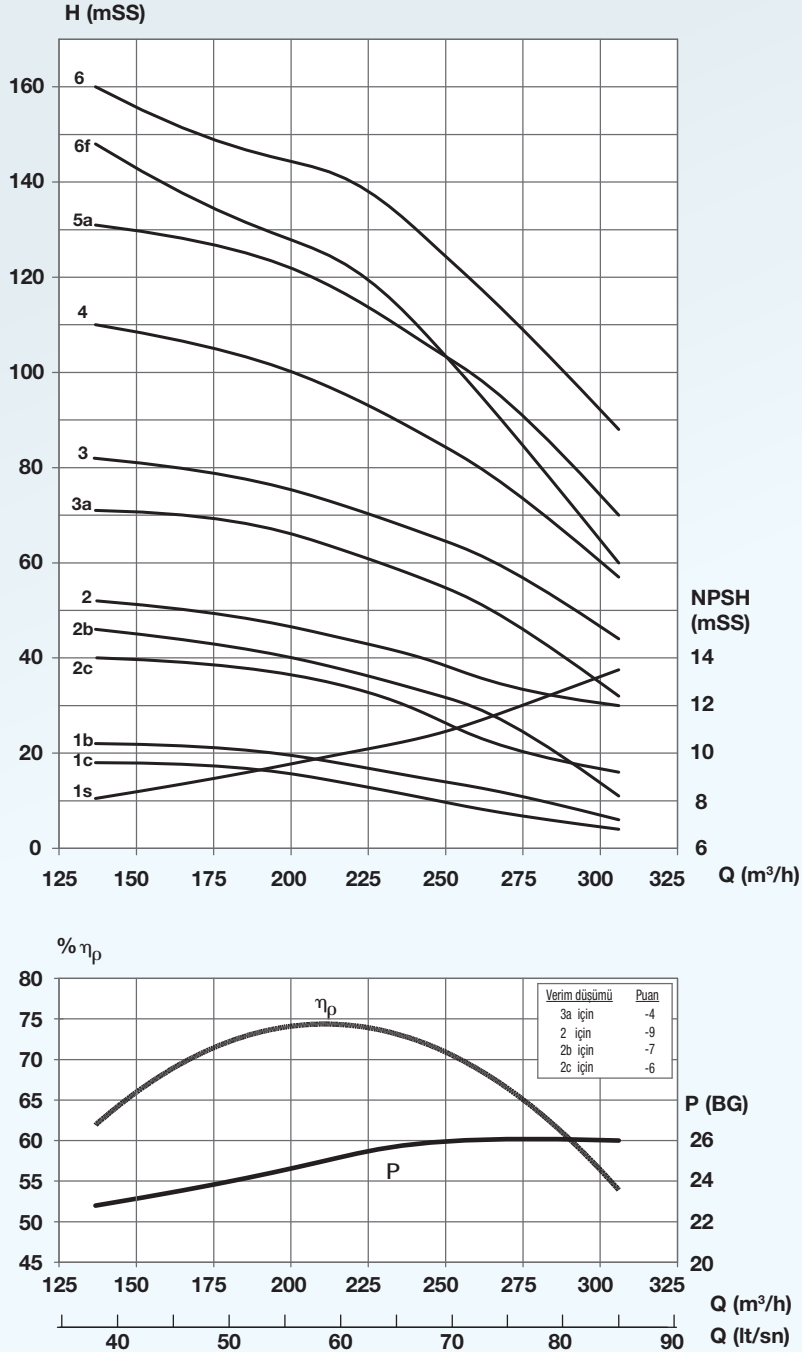
POMPA TİPİ	MOTOR TİPİ	DEBİ	(m³/h)	90	144	162	180	198	216
			(lt /sn)	25	40	45	50	55	60
ALK 10180/1d	ALK6-15kW Y	H(mss)	→	26	21	19	16	13	10
ALK 10180/1c	ALK6-18,5kW Y/Ü			30	26	24	21	18	14
ALK 10180/1a	ALK6-22kW Y/Ü			34	30	28	26	23	20
ALK 10180/2d	ALK6-30kW Y/Ü			55	46	42	37	32	26
ALK 10180/2b	ALK8-37kW Y/Ü			64	57	53	49	44	37
ALK 10180/3d	ALK8-45kW Y/Ü			86	73	68	61	52	42
ALK 10180/3c	ALK8-55kW Y/Ü			95	84	79	72	64	53
ALK 10180/4c	ALK8-66kW Y/Ü			127	113	106	97	86	72
ALK 10180/4b	ALK8-75kW Y/Ü			137	124	118	109	98	84
ALK 10180/5b	ALK8-92kW Y/Ü			170	155	146	136	122	105
ALK 10180/5	ALK10-110kW Y/Ü			179	166	159	150	136	120
ALK 10180/6	ALK10-129kW Y/Ü			213	201	193	182	167	147
ALK 10180/7b	ALK10-129kW Y/Ü			234	214	204	190	171	147



**Maksimum
verim noktası**



ALK 10200



NO. / PARÇA ADI	MALZEME
1 Ventil Gövdesi	GG20
2 Yatak Grubu	Lastik veya Bronz + X20Cr13, X46Cr13
3 Gövde	GG20
4 Fan	GG20, G-CuSn7 (özel alaşım)
5 Aşınma Bileziği	Pirinç döküm
6 Mil	X46Cr13
7 Emme Kutusu	GG20
8 Kavrama	X20Cr13/X46Cr13
9 Emme Süzgeci	X5CrNi1810

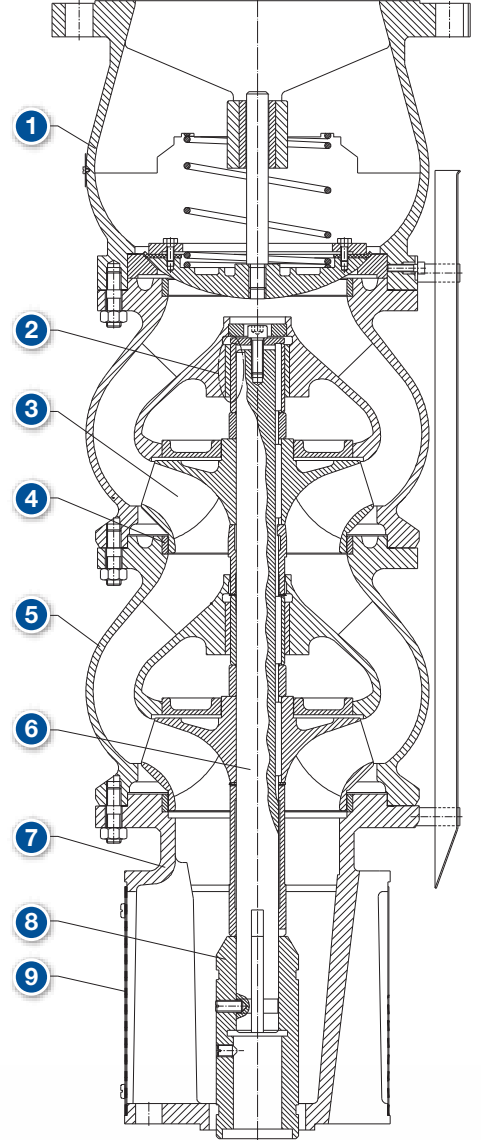
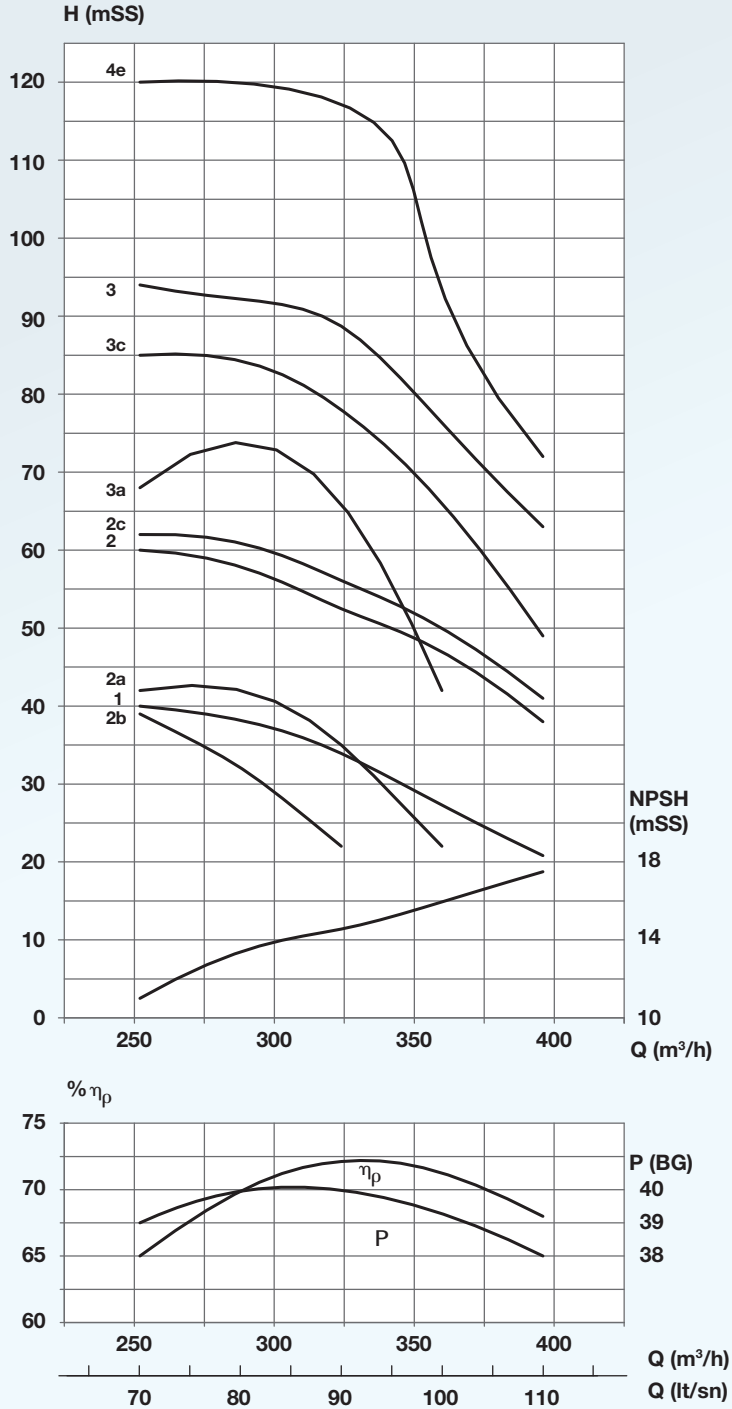


POMPA TİPİ	MOTOR TİPİ	DEBİ	(m³/h)	137	180	216	248	270	306
			(lt/sn)	38	50	60	69	75	85
(*)ALK 10200/1d	ALK6-15kW Y	H(mss)	→	15	13	10	5	4	*
(*)ALK 10200/1s	ALK6-15kW Y			15	13	11	7	5	*
ALK 10200/1c	ALK6-18,5kW Y/Ü			18	17	14	10	7	4
ALK 10200/1b	ALK6-22kW Y/Ü			22	21	18	14	12	6
ALK 10200/1	ALK6-30kW Y/Ü			25	24	22	19	16	10
ALK 10200/2c	ALK8-30kW Y/Ü			39.85	38.232	33.528	26.687	21	16
ALK 10200/2b	ALK8-37kW Y/Ü			45.579	42.921	38.069	31.653	26	11
ALK 10200/2	ALK8-45kW Y/Ü			52	49	44	39	34	30
ALK 10200/3a	ALK8-55kW Y/Ü			71	69	63	55	48	32
ALK 10200/3	ALK8-66kW Y/Ü			82	78	72	65	59	44
ALK 10200/4e	ALK8-81kW Y/Ü			97	88	82	68	58	38
ALK 10200/4	ALK8-81kW Y/Ü			109.926	104.412	95.734	84.751	76	57
ALK 10200/5a	ALK8-92kW Y/Ü			130.735	126.247	116.976	104.333	94	70
ALK 10200/6f	ALK10-110kW Y/Ü			148	133	124	105	89	60
ALK 10200/6	ALK10-129kW Y/Ü			160	147	142	125	113	88


**Maksimum
verim noktası**



ALK 14350



NO. / PARÇA ADI	MALZEME
1 Ventil Gövdesi	GG20
2 Yatak Grubu	Bronz+X20Cr13 (Cr kaplı), X46Cr13
3 Gövde	GG20
4 Fan	GG20, G-CuSn7 (özel alaşım)
5 Aşınma Bileziği	Pirinç döküm
6 Mil	X46Cr13
7 Emme Kutusu	GG20
8 Kavrama	X20Cr13/X46Cr13
9 Emme Süzgeci	X5CrNi1810

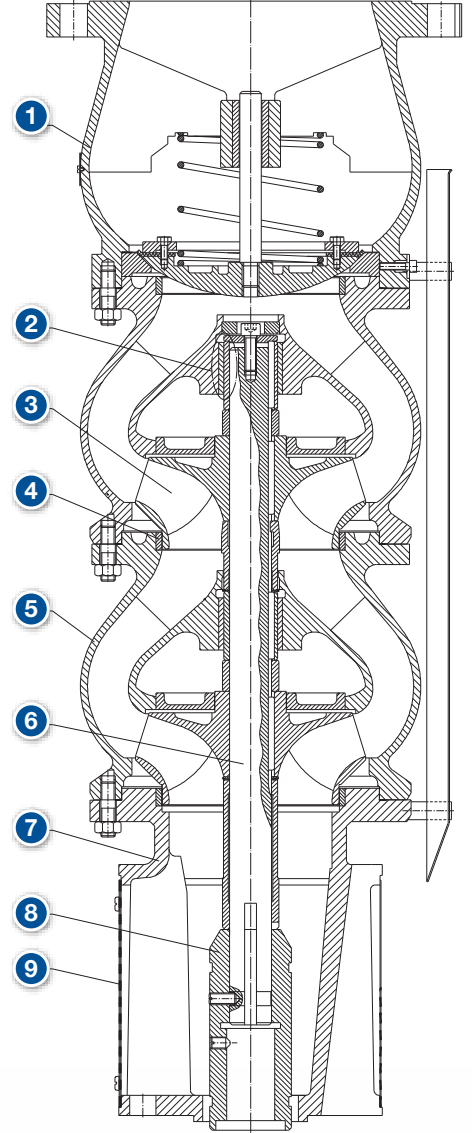
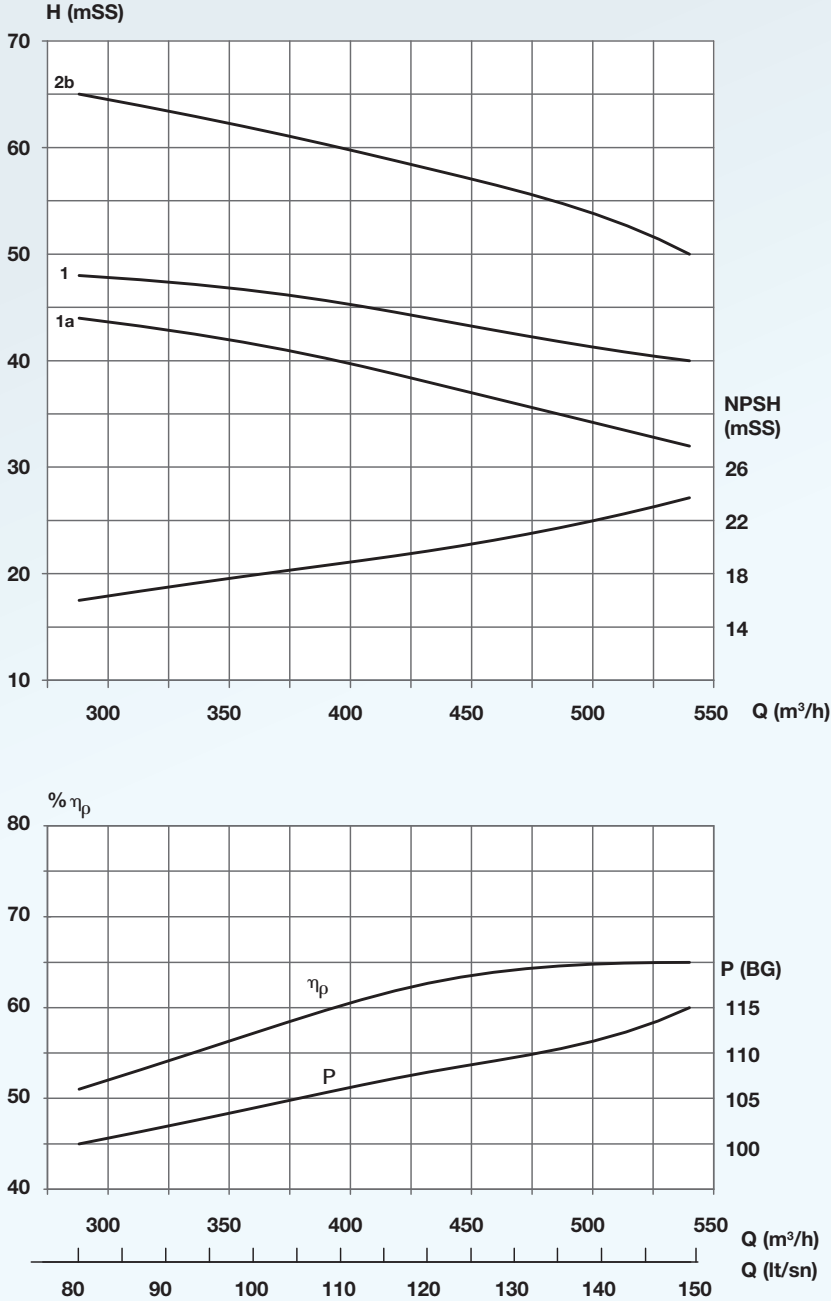


POMPA TİPİ	MOTOR TİPİ	DEBİ	(m³/h)	252	288	324	360	396
			(lt/sn)	70	80	90	100	110
ALK 14350/1	ALK8-30kW Y/Ü	H(mss)	→	29.8	28.6	25.4	21.9	16.6
ALK 14350/2B	ALK8-37kW Y/Ü			39	32	22	-	-
ALK 14350/2A	ALK8-45kW Y/Ü			42	42	35	22	-
ALK 14350/2C	ALK8-55kW Y/Ü			62	61	56	50	41
ALK 14350/2	ALK8-66kW Y/Ü			60	58	54	47	38
ALK 14350/3a	ALK8-75kW Y/Ü			68	74	66	42	-
ALK 14350/3c	ALK8-92kW Y/Ü			85	84	78	66	49
ALK 14350/3	ALK10-110kW Y/Ü			94	92	89	76	63
ALK 14350/4E	ALK10-129kW Y/Ü			120	120	117	93	72


**Maksimum
verim noktası**




ALK 14500



NO. / PARÇA ADI	MALZEME
1 Ventil Gövdesi	GG20
2 Yatak Grubu	Bronz+X20Cr13 (Cr kaplı), X46Cr13
3 Gövde	GG20
4 Fan	GG20, G-CuSn7 (özel alaşım)
5 Aşınma Bileziği	Pirinç döküm
6 Mil	X46Cr13
7 Emme Kutusu	GG20
8 Kavrama	X20Cr13/X46Cr13
9 Emme Süzgeci	Ms58



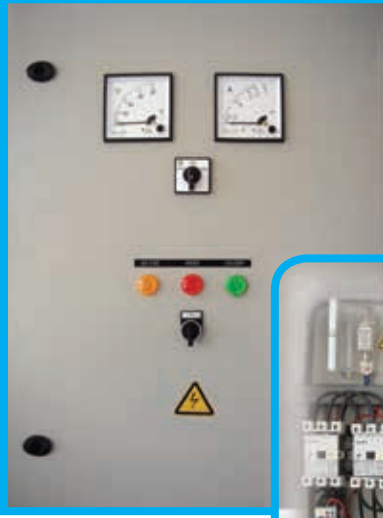
POMPA TİPİ	MOTOR TİPİ	DEBİ	(m³/h)	288	360	432	504	540
			(lt/sn)	80	100	120	140	150
ALK 14500/1a	ALK8-81kW Y/Ü	H(mss)		44	42	38	34	32
ALK 14500/1	ALK8-92kW Y/Ü			48	47	44	41	40
ALK 14500/2B	ALK10-129kW Y/Ü			65	62	58	54	50



Maksimum
verim noktası



KUMANDA PANOSU



Standart elektrik panosunda bulunan parçalar

Enerji Kontrol Lambası: Panoya elektrik beslemesi olup olmadığını gösterir.

Ana Şalter: Panoya güç beslemesini açar veya kapatır.

Kumanda Şalteri: Motora yol verir.

Su Seviye Otomatığı: Kuyu su seviyesine göre otomatik olarak pompanın devreye giriş çıkışını kontrol eder. Pompanın susuz çalışmasını önler. Su seviye otomatığı, seviye kontrol elektrodları ve elektrod kablo takımı ile set halindedir.

Faz (Motor) Kontrol Rölesi ve Uyarı Lambası: Üç fazlı motorlarda motorun iki faza kalmasını önler. Ayrıca şebekedeki faz dengesizliklerinde pompayı durdurarak koruma sağlar.

Sigortalar: Kısa devreye karşı koruma.

Termik Röle: Aşırı yüke karşı koruma

Uyarı Lambaları: "Arıza", "Çalışma", "Kuyu Susuz" lambaları. Pompanın çalışmasının kolaylıkla izlenebilmesini sağlar.

Ampermetre ve Voltmetre: Akım ve gerilim değerleri ölçülebilir.

OPSİYONEL ELEKTRİK PANOSU



Standart elektrik panolarına alternatif, Soft Starter Yol Verme özellikli panoların kullanımı ile;

- Pano ve kablo toplam maliyetinde ortalama % 25 'e varan azalma
- 25-180 HP (Yıldız Üçgen Bağlantılı) pompalarda çift kablo yerine tek kablo kullanımı
- Tek kablo kullanımı ile montaj süresinde ortalama % 20 kablo ek süresinde % 50 azalma
- Yumuşak yol vericili sistem kullanımı ile daha düşük pompa arıza oranı ve çok daha yüksek pompa ömrü.
- Yumuşak kalkış ve duruşlarla çok daha düşük sukoçu riski
- Daha yüksek teknoloji, daha yüksek müşteri memnuniyeti

GÜVENLİ ve VERİMLİ KULLANIM İÇİN

- Kuyu suyu sıcaklığı ve kuyu suyundaki kum miktarı laboratuarda kontrol ettirilmelidir. Kuyu suyundaki maksimum kum miktarı 50 gr/m³, maksimum kuyu sıcaklığı 30°C olmalıdır.
- Borular ve boru kelepçeleri pompa grubunu, düşey borudaki suyu ve kendi ağırlığını taşıyacak mukavemette olmalıdır.
- Kuyu çapının pompa çapından en az 2" (inç) büyük olması tavsiye edilir.
- Pompa emme süzgeci ile kuyu filtre süzgeci arasındaki mesafe maksimum uzaklıkta olmalıdır.
- Motorun alt ucu ile kuyu tabanı arası en az 50 cm olmalıdır. Pompanın kuyuya indirilme boyu buna göre belirlenir.
- Pompanın montaj derinliği hava emmemesi için çalışabileceği minimum derinlik olan Net Pozitif Emme Yüksekliği (NPSH) değerlerine uygun olmalıdır.

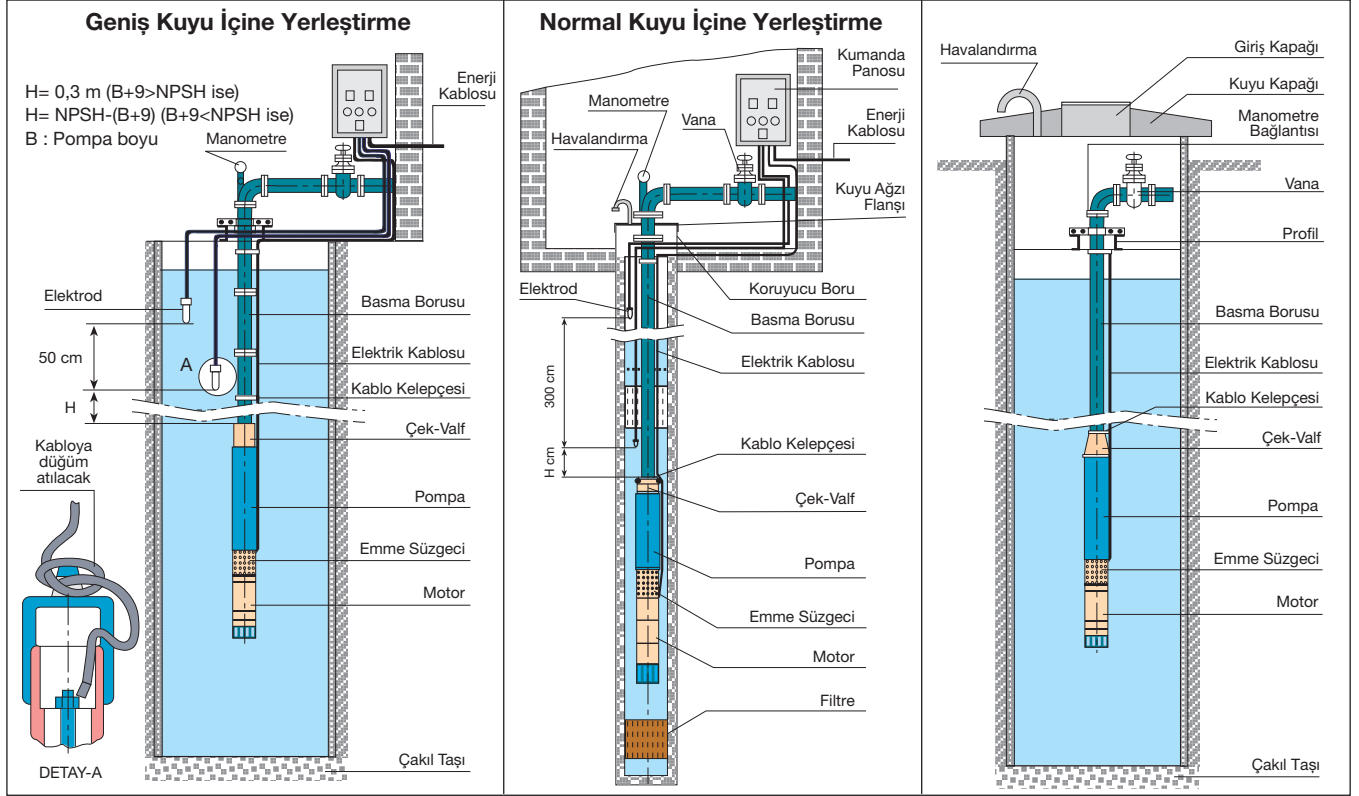
KABLO SEÇİMİ

Nominal Gerilim	Motor Gücü		Kablo Kesiti (mm ²)										
	kW	HP	4x1.5	4x2.5	4x4	4x6	4x10	3x16+10	3x25+16	3x35+16	3x50+25	3x70+35	3x95+50
Tek Fazlı 220 V	0.37	0.5	80	133	212	316	520						
	0.55	0.75	58	96	150	226	372						
	0.75	1	42	69	110	164	271						
	1.1	1.5	35	55	91	136	164						
	1.5	2	25	41	66	98	121						
3 Fazlı 380 V	0.37	0.5	545										
	0.55	0.75	347	575									
	0.75	1	296	490									
	1.1	1.5	199	331	528								
	1.5	2	155	257	411	612							
	2.2	3	108	180	287	429	707						
	3	4	80	133	213	317	522						
	3.7	5	70	125	186	290	420						
	4	5.5	62	104	166	248	400						
	4.4	6	50	82	160	240	260	645	1005				
	5.5	7.5	45	75	119	178	293						
	7.5	10		60	95	145	245	390	610	855			
	11	15		40	66	100	170	275	430	605			
	15	20		30	50	75	130	205	325	455	650		
	18.5	25		35	60	90	155	245	390	545	780		
	22	30		30	50	75	130	205	325	455	650		
	30	40				55	95	155	240	340	485	680	925
	37	50				45	75	125	195	275	390	550	745
	45	60					65	100	160	225	325	455	620
	55	75					50	80	130	180	260	365	495
	70	96						65	100	140	205	285	390
	80	110							85	120	170	240	330
	96	130								100	145	205	275
	110	150								85	125	175	240
	132	180									105	145	200

25 HP ve üzeri motorlar yıldız üçgendir. Yıldız üçgen motorlarda, yukarıda belirtilen uzunluktaki kablolardan 2 adet kullanılmalıdır. Soft starter (yumuşak yol verme) ile yukarıdaki tabloyu kullanmayınız.

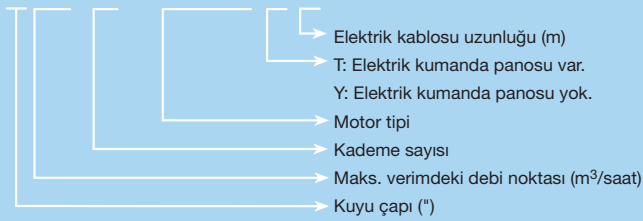


UYGULAMA ŞEKİLLERİ



SİPARİŞ NOTASYONU

6 031 / 12 + AL6 - 20 -T. 60



Alarko dalgıç pompalar fabrikadan güvenli biçimde ambalajlanmış olarak sevk edilir. 6", 7", 8", 10", 14" dalgıç pompa paketlerinin içinde allen anahtar, su doldurma hunisi ve locktite vardır. Kontrol panosu, su seviye kontrol elektrodları ve kablo isteğe bağlıdır. İstenirse ikinci bir paket içinde teslim edilirler.

ALARKO



**ALARKO CARRIER
SANAYİ VE TİCARET A.Ş.**

İSTANBUL: GOSB-Gebze Organize Sanayi Bölgesi Ş. Bilgişu Cad. Gebze 41480 KOCAELİ
Tel: (0262) 648 60 00 Faks: (0 262) 648 61 01

ANKARA: Sedat Simavi Sok. No: 48, Çankaya 06550 ANKARA
Tel: (0312) 409 52 00 Faks: (0312) 440 79 30

İZMİR: Şehit Fethibey Cad. No: 55 Kat 13, Pasaport 35210 İZMİR
Tel: (0232) 483 25 60 Faks: (0232) 441 55 13

ADANA: Ziyapaşa Bulvarı, No: 19/5-6, 01130 ADANA
Tel: (0322) 457 62 23 Faks: (0322) 453 05 84

ANTALYA: Mehmetçik Mahallesi, Aspendos Bulvarı, No:79/5 ANTALYA
Tel: (0242) 322 00 29 Faks: (0242) 322 87 66

Not: Teknolojik gelişmeler nedeniyle değişiklik hakkı saklıdır.

**MÜŞTERİ
DANIŞMA
HATTI**
**444
0
128**

www.alarko-carrier.com.tr
e-posta: info@alarko-carrier.com.tr